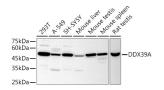


### Anti-DDX39 Antibody (A16003)

#### Specifications:

Description:Rabit polyclonal antibody to DDX39.Applications:WB, IHC, ICC/IFRecommended Dilutions:WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200Reactivity:Human, Mouse, RatImmunogen:A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DX39A (NP_005795.2).Sequence:MAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRA IVDCGFEHPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLHost:RabitClonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% ProcIn 300.Formulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% ProcIn 300.Disclaimer:This product is for research use only. It is not intended for diagnostic or threapeutic use.	Name:	Anti-DDX39 Antibody
NumberWB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200Reactivity:Human, Mouse, RatImmunogen:A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DDX39A (NP_005795.2).Sequence:MAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRA VDCGFEHPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLHost:RabbitClonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Korage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Description:	Rabbit polyclonal antibody to DDX39.
Reactivity:Human, Mouse, RatImmunogen:A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DDX39A (NP_005795.2).Sequence:MAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRA IVDCGFEHPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLHost:RabbitClonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaProduct Form:LiquidFormulation:Suppled in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Korage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Applications:	WB, IHC, ICC/IF
Immunogen:A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DDX39A (NP_005795.2).Sequence:WAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRA IVDCGFEHPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLHost:RabbitClonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200
DDX39A (NP_005795.2).Sequence:MAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRA IVDCGFEHPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLHost:RabbitClonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaProduct Form:LiquidFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Reactivity:	Human, Mouse, Rat
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Clonality:PolyclonalIsotype:IgGConjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaProduct Form:LiquidStorage:Sipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Sequence:	
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Conjugate:UnconjugatedPurification:Affinity purification.Molecular Weight:49 kDaProduct Form:LiquidFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Clonality:	Polyclonal
Purification:Affinity purification.Molecular Weight:49 kDaProduct Form:LiquidFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Isotype:	lgG
Molecular Weight:49 kDaProduct Form:LiquidFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Conjugate:	Unconjugated
Product Form:LiquidFormulation:Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.Storage:Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Purification:	Affinity purification.
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Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	Product Form:	Liquid
	Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.
Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.	Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
	Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

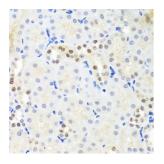


Western blot analysis of extracts of various cell lines, using Anti-DDX39 Antibody (A16003) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.

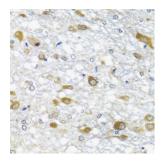
# antibodies

## Anti-DDX39 Antibody (A16003)

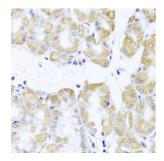
Images continued:



Immunohistochemistry analysis of paraffin-embedded mouse kidney using Anti-DDX39 Antibody (A16003) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using Anti-DDX39 Antibody (A16003) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human stomach using Anti-DDX39 Antibody (A16003) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.