

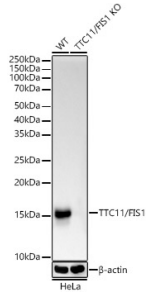
Anti-TTC11 / FIS1 Antibody [ARC5010-01] (A307193)

Specifications:

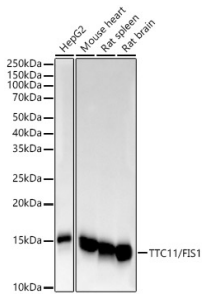
Name:	Anti-TTC11 / FIS1 Antibody [ARC5010-01]
Description:	Rabbit monoclonal [ARC5010-01] antibody to TTC11 / FIS1.
Applications:	WB, IHC, ICC/IF, IP
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200, IP: 1:1,000-1:5,000
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-122 of human TTC11/FIS1 (NP_057152.2).
Sequence:	MEAVLNELVSVEDLLKFEKKFQSEKAAGSVSKSTQFEYAWCLVRSKYND DIRKGIVLL EELLPKGSKEEQRDYVFYLA VGNYRLKEYEKALKYVRGLLQTEPQNNQAKELERLIDK AMKKDG
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC5010-01
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	15 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.01% Thiomersal.
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.

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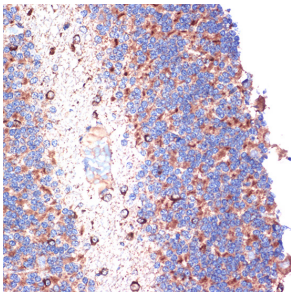
Images:



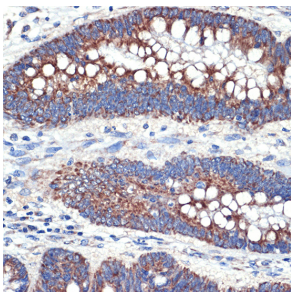
Western blot analysis of extracts from normal (control) and TTC11/FIS1 knockout (KO) HeLa(KO) cells, using Anti-TTC11 / FIS1 Antibody [ARC5010-01] (A307193) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Western blot analysis of various lysates, using Anti-TTC11 / FIS1 Antibody [ARC5010-01] (A307193) 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: 10s.



Immunohistochemistry analysis of paraffin-embedded rat brain using Anti-TTC11 / FIS1 Antibody [ARC5010-01] (A307193) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-TTC11 / FIS1 Antibody [ARC5010-01] (A307193) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.