## antibodies

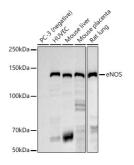
## Anti-eNOS Antibody [ARC51618] (A306395)

## Specifications:

Name:	Anti-eNOS Antibody [ARC51618]
Description:	Rabbit monoclonal [ARC51618] antibody to eNOS.
Applications:	WB, IHC
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1035-1110 of human eNOS (NP_000594.2).
Sequence:	KGLQPTPMTLVFGCRCSQLDHLYRDEVQNAQQRGVFGRVLTAFSREPDNPKTYVQDIL RTELAAEVHRVLCLERGH
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC51618
Isotype:	lgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	148 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05% Proclin 300.
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.

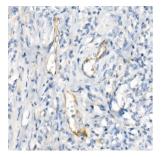
## Anti-eNOS Antibody [ARC51618] (A306395)

Images:

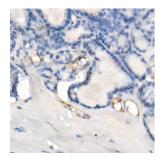


Western blot analysis of extracts of various cell lines, using Anti-eNOS Antibody [ARC51618] (A306395) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.

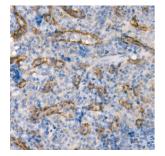
antibodies



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-eNOS Antibody [ARC51618] (A306395) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human thyroid cancer using Anti-eNOS Antibody [ARC51618] (A306395) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat spleen using Anti-eNOS Antibody [ARC51618] (A306395) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.