STAM antibody [HL1635]

Cat. No. GTX637128

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:5000-1:100000	
ICC/IF	Assay dependent	
IHC-P	Assay dependent	
Not tested in other applications.		

Observed MW (kDa)	70 kDa.
Product Note	This antibody is specific for human STAM protein, and it does not cross-react with human STAM2 protein.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human STAM.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



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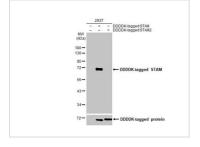


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

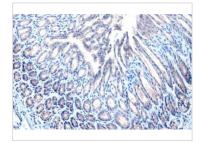
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DATA IMAGES



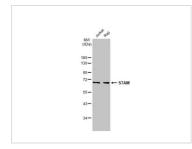
GTX637128 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with STAM antibody [HL1635] (GTX637128) diluted at 1:100000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



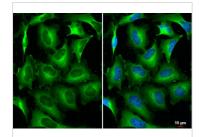
GTX637128 IHC-P Image

STAM antibody [HL1635] detects STAM protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse stomach. STAM stained by STAM antibody [HL1635] (GTX637128) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX637128 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with STAM antibody [HL1635] (GTX637128) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX637128 ICC/IF Image

STAM antibody [HL1635] detects STAM protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: STAM stained by STAM antibody [HL1635] (GTX637128) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).



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