

Rabbit Signal Transducing Adaptor Molecule 2 Polyclonal Antibody | anti-STAM2 antibody

Signal Transducing Adaptor Molecule 2 (STAM2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145070	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Signal Transducing Adaptor Molecule 2; Polyclonal Antibody; Signal Transducing Adaptor Molecule 2 (STAM2) Polyclonal Antibody; Hbp; STAM2A; STAM2B; SH3 Domain And ITAM Motif; Hrs-binding protein; anti-STAM2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against STAM2. It has been selected for its ability to recognize STAM2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	525
Applicable Applications for anti-STAM2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	STAM2 (Met1~Leu377)
Quality Control	Content: The quality control contains recombinant STAM2 (Met1~Leu377) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant STAM2, Mouse.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Liver Tissue; Lane2: Mouse Brain Tissue; Lane3: Mouse Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9789975
NCBI GeneID	56324
NCBI Accession #	NP_062641.1
NCBI GenBank Nucleotide #	NM_019667.2
UniProt Accession #	O88811; Q8C8Y4; A2AU00
Molecular Weight	46,260 Da
NCBI Official Full Name	signal transducing adapter molecule 2
NCBI Official Synonym Full Names	signal transducing adaptor molecule (SH3 domain and ITAM motif) 2
NCBI Official Symbol	Stam2
NCBI Official Synonym Symbols	Hbp; BB145015; 1200004O12Rik; 5730456G07Rik
NCBI Protein Information	signal transducing adapter molecule 2
UniProt Protein Name	Signal transducing adapter molecule 2
UniProt Gene Name	Stam2
UniProt Synonym Gene Names	Hbp; STAM-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/signal-transducing-adaptor-molecule-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145070>