

Rabbit MAST3 Polyclonal Antibody | anti-MAST3 antibody

MAST3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233950	Rabbit	Human, Rat, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

MAST3; Polyclonal Antibody; MAST3 Antibody; Microtubule-associated serine/threonine-protein kinase 3; KIAA0561; anti-MAST3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1309
Applicable Applications for anti-MAST3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Microtubule-associated serine/threonine-protein kinase 3 protein (1101-1309AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



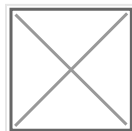
IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA233950 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233950 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: Rat brain tissue, Mouse brain tissueAll lanes: MAST3 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 144 KDaObserved band size: 144 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-MAST3 antibody	intracellular, protein serine/threonine kinase activity, cytoskeleton organization, intracellular signal transduction, peptidyl-serine phosphorylation
Product Categories/Family for anti-MAST3 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	150170729
NCBI GeneID	23031
NCBI Accession #	NP_055831.1
NCBI GenBank Nucleotide #	NM_015016.1
UniProt Accession #	O60307; Q7LDZ8; Q9UPI0
Molecular Weight	143,137 Da
NCBI Official Full Name	microtubule-associated serine/threonine-protein kinase 3
NCBI Official Synonym Full Names	microtubule associated serine/threonine kinase 3
NCBI Official Symbol	MAST3
NCBI Protein Information	microtubule-associated serine/threonine-protein kinase 3
UniProt Protein Name	Microtubule-associated serine/threonine-protein kinase 3
UniProt Gene Name	MAST3
UniProt Synonym Gene Names	KIAA0561

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/mast3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233950>