

Rabbit anti-Human, Mouse MAST4 Polyclonal Antibody | anti-MAST4 antibody

MAST4 Antibody

CATALOG # AAA242914	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	-----------------------------------	--

PRODUCT SYNONYMS

MAST4; Polyclonal Antibody; MAST4 Antibody; EC 2.7.11.1; KIAA0303; microtubule-associated serine/threonine-protein kinase 4; anti-MAST4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-MAST4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthesized peptide derived from internal of human MAST4.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



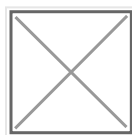
IF (Immunofluorescence)

Immunofluorescence analysis of COS-7 cells, using MAST4 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human testis tissue using MAST4 antibody.



WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, COLO cells, HUVEC cells and MCF-7 cells, using MAST4 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148727255
-----------	-----------

NCBI GeneID	375449
NCBI Accession #	NP_055998.1
NCBI GenBank Nucleotide #	NM_015183.2
UniProt Accession #	O15021; Q05EE6; Q6ZN07; Q8N4X4; Q96LY3; A6NL49; B5ME48
Molecular Weight	284,378 Da
NCBI Official Full Name	microtubule-associated serine/threonine-protein kinase 4 isoform a
NCBI Official Synonym Full Names	microtubule associated serine/threonine kinase family member 4
NCBI Official Symbol	MAST4
NCBI Protein Information	microtubule-associated serine/threonine-protein kinase 4
UniProt Protein Name	Microtubule-associated serine/threonine-protein kinase 4
UniProt Gene Name	MAST4
UniProt Synonym Gene Names	KIAA0303
UniProt Entry Name	MAST4_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mast4-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/242914>