

Mouse anti-Human CDC25A Monoclonal Antibody | anti-CDC25A antibody

CDC25A Monoclonal Antibody

CATALOG # AAA78241	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
------------------------------	----------------------	----------------------------	---

PRODUCT SYNONYMS

CDC25A; Monoclonal Antibody; CDC25A Monoclonal Antibody; anti-CDC25A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2b, Kappa
Clone Number	ABM4A46
Form/Format	Purified (Liquid)
Concentration	0.5 mg/ml, 200 ul (varies by lot)
Sequence Length	524
Applicable Applications for anti-CDC25A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Antigen	CDC25A
Immunogen	A partial length recombinant CDC25A protein (amino acids 197-338) was used as the immunogen for this antibody.
Preparation and Storage	Store antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles. Expire 1 year from date of purchase.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDC25A in human tonsil tissue using CDC25A antibody (Clone: ABM4A46) at 5 ug/ml.



WB (Western Blot)

Expression analysis of CDC25A. Anti-CDC25A antibody (Clone: ABM4A46) was tested at 0.5 ug/ml and 2 ug/ml on (1) recombinant protein and (2) human heart lysates, respectively.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDC25A antibody	Cancer Marker
--	---------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	42490758
NCBI GeneID	993

NCBI Accession #	NP_001780.2
NCBI GenBank Nucleotide #	NM_001789.2
UniProt Accession #	P30304; Q8IZH5; Q96IL3; Q9H2F2
Molecular Weight	54,551 Da
NCBI Official Full Name	M-phase inducer phosphatase 1 isoform a
NCBI Official Synonym Full Names	cell division cycle 25A
NCBI Official Symbol	CDC25A
NCBI Official Synonym Symbols	CDC25A2
NCBI Protein Information	M-phase inducer phosphatase 1
UniProt Protein Name	M-phase inducer phosphatase 1
UniProt Gene Name	CDC25A
UniProt Entry Name	MPIP1_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/monoclonal/cdc25a-antibody-clone-abm4a46-immunohistochemistry-western-blot-elisa/78241>