

Rabbit DUSP14 Polyclonal Antibody | anti-DUSP14 antibody

DUSP14 Polyclonal Antibody

CATALOG # AAA166251	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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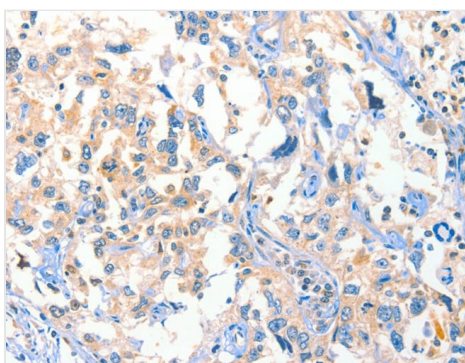
PRODUCT SYNONYMS

DUSP14; Polyclonal Antibody; DUSP14 Polyclonal Antibody; MKP6; MKP-L; anti-DUSP14 antibody

PRODUCT SPECIFICATIONS

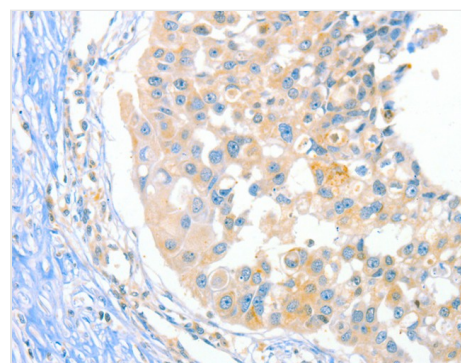
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	198
Applicable Applications for anti-DUSP14 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human DUSP14
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using DUSP14 Polyclonal Antibody at dilution of 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using DUSP14 Polyclonal Antibody at dilution of 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP14 antibody	Dual-specificity phosphatases (DUSPs) constitute a large heterogeneous subgroup of the type I cysteine-based protein-tyrosine phosphatase superfamily. DUSPs are characterized by their ability to dephosphorylate both tyrosine and serine/threonine residues. They have been implicated as major modulators of critical signaling pathways. DUSP14 contains the consensus DUSP C-terminal catalytic domain but lacks the N-terminal CH2 domain found in the MKP (mitogen-activated protein kinase phosphatase) class of DUSPs.
Product Categories/Family for anti-DUSP14 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902002
NCBI GeneID	11072
NCBI Accession #	NP_008957.1
NCBI GenBank Nucleotide #	NM_007026.3
Molecular Weight	22,255 Da
NCBI Official Full Name	dual specificity protein phosphatase 14
NCBI Official Synonym Full Names	dual specificity phosphatase 14
NCBI Official Symbol	DUSP14
NCBI Official Synonym Symbols	MKP6; MKP-L
NCBI Protein Information	dual specificity protein phosphatase 14; MAP kinase phosphatase 6; MKP-1 like protein tyrosine phosphatase; MKP-1-like protein tyrosine phosphatase; MKP-6; mitogen-activated protein kinase phosphatase 6
UniProt Protein Name	Dual specificity protein phosphatase 14
UniProt Gene Name	DUSP14
UniProt Synonym Gene Names	MKP6; MKP-L; MAP kinase phosphatase 6; MKP-6
UniProt Entry Name	DUS14_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dusp14-antibody-immunohistochemistry-elisa/166251>