

Rabbit DUSP19 Polyclonal Antibody | anti-DUSP19 antibody

DUSP19 Polyclonal Antibody

CATALOG # AAA168032	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

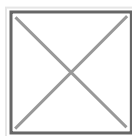
PRODUCT SYNONYMS

DUSP19; Polyclonal Antibody; DUSP19 Polyclonal Antibody; SKRP1; DUSP17; LMWDSP3; TS-DSP1; anti-DUSP19 antibody

PRODUCT SPECIFICATIONS

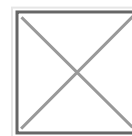
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.3mg/mL (varies by lot)
Sequence Length	217
Applicable Applications for anti-DUSP19 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human DUSP19
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 liver cancer tissue using DUSP19 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using DUSP19 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP19 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. DUSP19 contains a variation of the consensus DUSP C-terminal catalytic domain, with the last serine residue replaced by alanine, and lacks the N-terminal CH2 domain found in the MKP (mitogen-activated protein kinase phosphatase) class of DUSPs.
Product Categories/Family for anti-DUSP19 antibody	Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	29840769
NCBI GeneID	142679
Molecular Weight	18,296 Da
NCBI Official Full Name	Dual specificity protein phosphatase 19
NCBI Official Synonym Full Names	dual specificity phosphatase 19
NCBI Official Symbol	DUSP19
NCBI Official Synonym Symbols	SKRP1; DUSP17; LMWDSP3; TS-DSP1
NCBI Protein Information	dual specificity protein phosphatase 19; LMW-DSP3; SAPK pathway-regulating phosphatase 1; dual specificity phosphatase TS-DSP1; low molecular weight dual specificity phosphatase 3; protein phosphatase SKRP1; stress-activated protein kinase pathway-regulating phosphatase 1
UniProt Protein Name	Dual specificity protein phosphatase 19
UniProt Gene Name	DUSP19
UniProt Synonym Gene Names	DUSP17; LMWDSP3; SKRP1; LMW-DSP3; SAPK pathway-regulating phosphatase 1
UniProt Entry Name	DUS19_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/dusp19-antibody-immunohistochemistry-elisa/168032>