

Rabbit DUSP19 Polyclonal Antibody | anti-DUSP19 antibody

Anti-DUSP19 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264146	Rabbit	Human, Monkey	Immunocytochemistry, Immunofluorescence, Western Blot

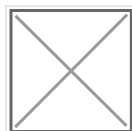
PRODUCT SYNONYMS

DUSP19; Polyclonal Antibody; Anti-DUSP19 Antibody; DUSP17; LMWDSP3; SKRP1; Dual specificity protein phosphatase 19; Dual specificity phosphatase TS-DSP1; Low molecular weight dual specificity phosphatase 3; LMW-DSP3; Protein phosphatase SKRP1; Stress-activated protein kinase pathway-regulating phosphatase 1; SAPK pathway-regulating phosphatase 1; anti-DUSP19 antibody

PRODUCT SPECIFICATIONS

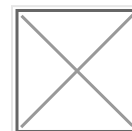
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DUSP19 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-DUSP19 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DUSP19. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of DUSP19 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of DUSP19 expression in Panc1 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP19 antibody	Rabbit polyclonal antibody to DUSP19
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NCBI AND UNIPROT INFORMATION

NCBI GI #	214832050
NCBI GeneID	142679

NCBI Accession #	NP_001135786.1
NCBI GenBank Nucleotide #	NM_001142314.1
UniProt Accession #	Q8WTR2 ; Q547H4 ; Q8WYN4 ; B2RA79
Molecular Weight	24,194 Da
NCBI Official Full Name	dual specificity protein phosphatase 19 isoform 2
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; protein phosphatase SKRP1; dual specificity phosphatase TS-DSP1; SAPK pathway-regulating phosphatase 1; low molecular weight dual specificity phosphatase 3; stress-activated protein kinase pathway-regulat
UniProt Protein Name	Dual specificity protein phosphatase 19
UniProt Gene Name	DUSP19
UniProt Synonym Gene Names	DUSP17; LMWDSP3; SKRP1; LMW-DSP3
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dusp19-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264146>