

Rabbit anti-Human DUS19 Polyclonal Antibody | anti-DUS19 antibody

DUS19 Antibody

CATALOG # AAA301708	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	----------------------------	---

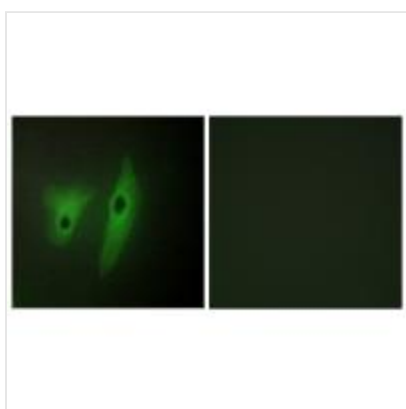
PRODUCT SYNONYMS

DUS19; Polyclonal Antibody; DUS19 Antibody; Dual specificity protein phosphatase 19; EC 3.1.3.48; EC 3.1.3.16; Stress-activated protein kinase pathway-regulating phosphatase 1; Protein phosphatase SKRP1; anti-DUS19 antibody

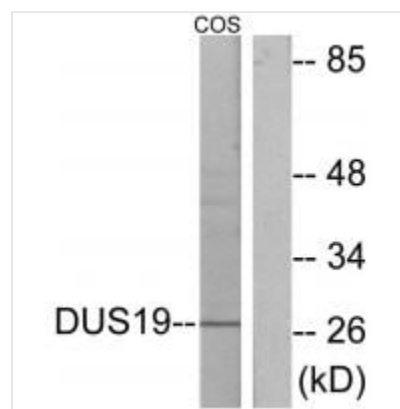
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DUS19 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	166
Applicable Applications for anti-DUS19 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human DUS19.
Target Name	DUS19
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using DUS19 antibody.


WB (Western Blot)

Western blot analysis of extracts from COS-7 cells, using DUS19 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DUS19 antibody	Has a dual specificity toward Ser/Thr and Tyr-containing proteins.Zama T., J. Biol. Chem. 277:23919-23926(2002).Cheng H., Int. J. Biochem. Cell Biol. 35:226-234(2003).Hillier L.W., Nature 434:724-731(2005).
Product Categories/Family for anti-DUS19 antibody	Total protein Ab

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	18,296 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
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://www.aaabiotech.com/polyclonal/dus19-antibody-immunofluorescence-western-blot-elisa/301708>