

anti-Human DUS19 Antibody | anti-DUS19 antibody

DUS19 Antibody

CATALOG # AAA110648	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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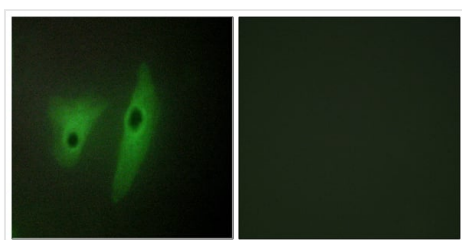
PRODUCT SYNONYMS

DUS19; 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; Dual-specificity phosphatase TS-DSP1; LMW-DSP3; DUSP19; DUSP17; SKRP1; anti-DUS19 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	DUS19 antibody detects endogenous levels of total DUS19 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	166
Applicable Applications for anti-DUS19 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human DUS19.
Preparation and Storage	Store at -20 degree C for 1 year.

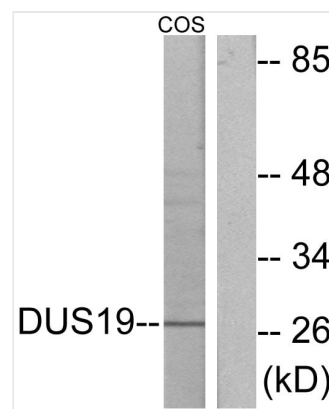
IMAGES



WB (Western Blot)

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

Immunofluorescence analysis of HeLa cells, using DUS19 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-DUS19 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	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).

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

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://www.aaabiotech.com/human-antibody/dus19/110648>