

Rabbit anti-Human DUSP22 Polyclonal Antibody | anti-DUSP22 antibody

DUSP22 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279990	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

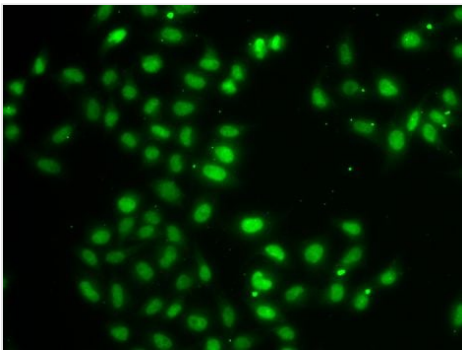
PRODUCT SYNONYMS

DUSP22; Polyclonal Antibody; DUSP22 Polyclonal Antibody; VHX; JKAP; JSP1; MKPX; JSP-1; MKP-x; LMWDSP2; LMW-DSP2; anti-DUSP22 antibody

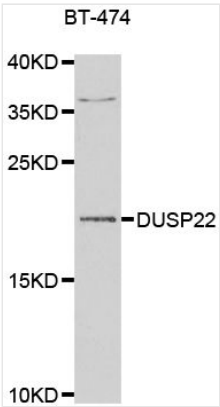
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	184
Applicable Applications for anti-DUSP22 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human DUSP22
Calculated Molecular Weight	21kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of MCF-7 cells using DUSP22 antibody.



WB (Western Blot)
Western blot analysis of extracts of BT-474 cells, using DUSP22 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DUSP22 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74752929
NCBI GeneID	56940
UniProt Accession #	Q9NRW4; Q59GW2; Q5VWR2; Q96AR1; B4DK56
Molecular Weight	184
NCBI Official Full Name	Dual specificity protein phosphatase 22
NCBI Official Synonym Full Names	dual specificity phosphatase 22
NCBI Official Symbol	DUSP22
NCBI Official Synonym Symbols	VHX; JKAP; JSP1; MKPX; JSP-1; MKP-x; LMWDSP2; LMW-DSP2
NCBI Protein Information	dual specificity protein phosphatase 22; MAP kinase phosphatase x; JNK-stimulating phosphatase 1; JNK-stimulatory phosphatase-1; mitogen-activated protein kinase phosphatase x; low molecular weight dual specificity phosphatase 2; homolog of mouse dual specificity phosphatase LMW-DSP2
UniProt Protein Name	Dual specificity protein phosphatase 22
UniProt Gene Name	DUSP22
UniProt Synonym Gene Names	JSP1; LMWDSP2; MKPX; JSP-1; LMW-DSP2; MAP kinase phosphatase x; MKP-x
UniProt Entry Name	DUS22_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.