

Rabbit anti-Human, Mouse DUSP5 Polyclonal Antibody | anti-DUSP5 antibody

DUSP5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311911	Rabbit	Human, Mouse	Immunocytochemistry, Western Blot

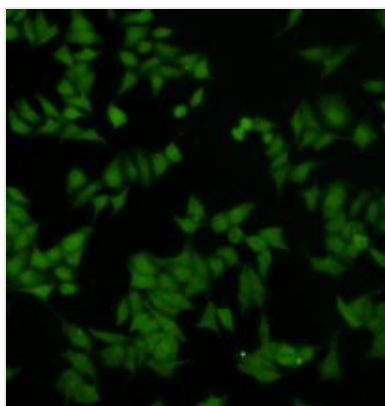
PRODUCT SYNONYMS

DUSP5; Polyclonal Antibody; DUSP5 Antibody; Dual specificity phosphatase 5 antibody; Dual specificity protein phosphatase 5 antibody; Dual specificity protein phosphatase hVH 3 antibody; Dual specificity protein phosphatase hVH3 antibody; DUS5_HUMAN antibody; DUSP 5 antibody; DUSP antibody; DUSP5 antibody; HVH 3 antibody; HVH3 antibody; Serine/threonine specific protein phosphatase antibody; VH 3 antibody; VH1 like phosphatase 3 antibody; VH3 antibody; anti-DUSP5 antibody

PRODUCT SPECIFICATIONS

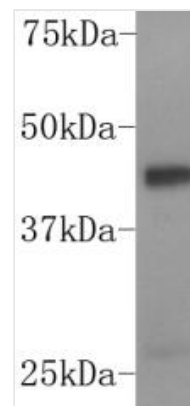
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Immunogen affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-DUSP5 antibody	ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Peptide
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



ICC (Immunocytochemistry)

ICC image of DUSP5 antibody stained Hela cells. The secondary antibody (green) was goat anti-rabbit IgG (H+L) FITC conjugated.



WB (Western Blot)

Western blot analysis on K562 cell lysates using anti-DUSP5 rabbit polyclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP5 antibody	Dual specificity protein phosphatase 5 is encoded by the DUSP5 gene, which is a member of the dual specificity protein phosphatase subfamily. These phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. This gene product inactivates ERK1, is expressed in a variety of tissues with the highest levels in pancreas and brain, and is localized in the nucleus.
Product Categories/Family for anti-DUSP5 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	62865889
NCBI GeneID	1847
NCBI Accession #	NP_004410.3
NCBI GenBank Nucleotide #	NM_004419
UniProt Accession #	Q16690; Q12997; Q5T603
Molecular Weight	42,047 Da
NCBI Official Full Name	Homo sapiens dual specificity phosphatase 5 (DUSP5), mRNA
NCBI Official Synonym Full Names	dual specificity phosphatase 5
NCBI Official Symbol	DUSP5
NCBI Official Synonym Symbols	DUSP; HVH3
NCBI Protein Information	dual specificity protein phosphatase 5; VH1-like phosphatase 3; dual specificity protein phosphatase hVH3; serine/threonine specific protein phosphatase
UniProt Protein Name	Dual specificity protein phosphatase 5
UniProt Gene Name	DUSP5
UniProt Synonym Gene Names	VH3
UniProt Entry Name	DUS5_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/dusp5-antibody-immunocytochemistry-western-blot-elisa/311911>