

Rabbit anti-Human DUSP15 Polyclonal Antibody | anti-DUSP15 antibody

DUSP15 Antibody

CATALOG # AAA235484	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

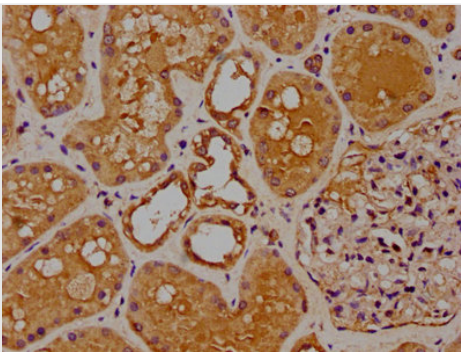
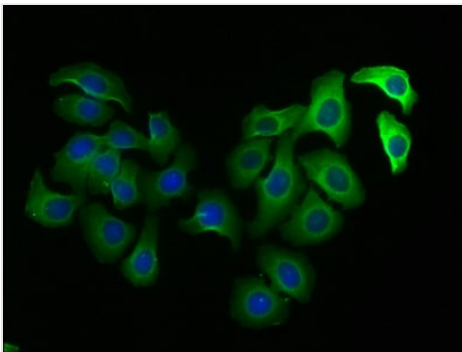
PRODUCT SYNONYMS

DUSP15; Polyclonal Antibody; DUSP15 Antibody; Dual specificity protein phosphatase 15; EC 3.1.3.16; EC 3.1.3.48; VH1-related member Y; Vaccinia virus VH1-related dual-specific protein phosphatase Y; C20orf57 VHY; anti-DUSP15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	132
Applicable Applications for anti-DUSP15 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Dual specificity protein phosphatase 15 protein (1-295AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescence staining of A549 cells with CSB-PA861994LA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

IHC (Immunohistochemistry)
IHC image of CSB-PA861994LA01HU diluted at 1:100 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DUSP15 antibody	Signal Transduction
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	60499017
NCBI GeneID	128853
NCBI Accession #	NP_001012662.1
NCBI GenBank Nucleotide #	NM_001012644.2
UniProt Accession #	Q9H1R2; Q5QP62; Q5QP63; Q5QP65; Q6PGN7; Q8N826; Q9BX24; A6NH79; A8MVC8
Molecular Weight	25,851 Da
NCBI Official Full Name	dual specificity protein phosphatase 15 isoform b
NCBI Official Synonym Full Names	dual specificity phosphatase 15
NCBI Official Symbol	DUSP15
NCBI Official Synonym Symbols	VHY; C20orf57
NCBI Protein Information	dual specificity protein phosphatase 15
UniProt Protein Name	Dual specificity protein phosphatase 15
UniProt Gene Name	DUSP15
UniProt Synonym Gene Names	C20orf57ImportedManual assertion inferred from database entriesiHGNC:16236; VHY1 PublicationManual assertion based on opinion iniRef.5

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.