

DUSP10 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 288 of Human DUSP10
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2547899

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	1 Publication

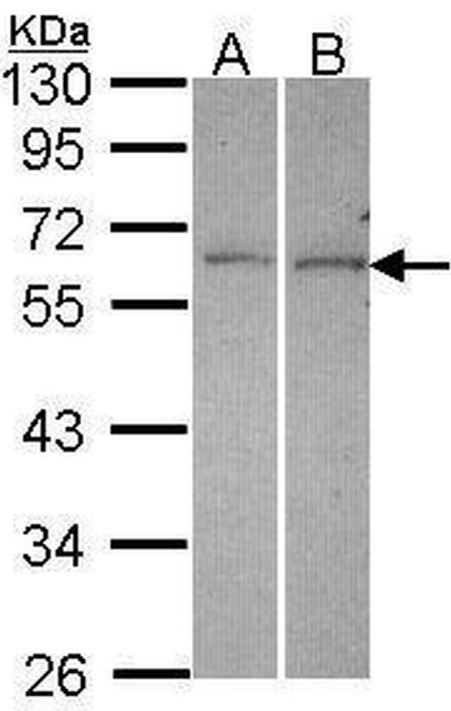
Product Specific Information

Recommended positive controls: A549, HeLa, HepG2, HCT116.

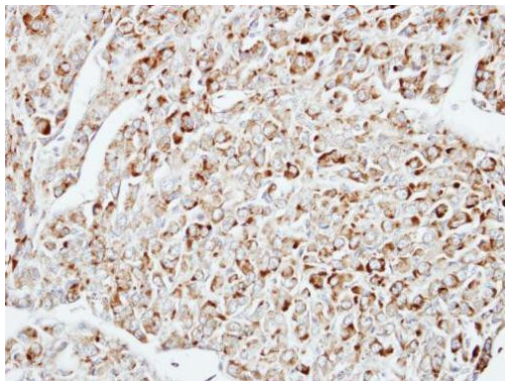
Predicted reactivity: Mouse (95%), Rat (95%), Chicken (84%), Rhesus Monkey (98%), Bovine (95%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For DUSP10 Polyclonal Antibody



DUSP10 Antibody (PA5-30425) in WB
Western Blot using DUSP10 Polyclonal Antibody (Product # PA5-30425). Sample (30 µg of whole cell lysate). Lane A: HeLa. Lane B: HCT116. 10% SDS PAGE. DUSP10 Polyclonal Antibody (Product # PA5-30425) diluted at 1:1,000.



DUSP10 Antibody (PA5-30425) in IHC (P)
Immunohistochemical analysis of paraffin-embedded U87 xenograft, using DUSP10 (Product # PA5-30425) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

Western Blot (1)

Journal of virology	Year 2018
Modulation of Cellular CpG DNA Methylation by Kaposi's Sarcoma-Associated Herpesvirus.	Species Human
"PA5-30425 was used in Immunocytochemistry-immunoflourescence to show that treating primary effusion lymphoma cells (PEL) with a demethylating drug (5-aza-2'-deoxycytidine) led to inhibition of cell growth, raising the possibility of testing this drug for the treatment of PEL."	
Authors: Journo G,Tushinsky C,Shterngas A,Avital N,Eran Y,Karpuj MV,Frenkel-Morgenstern M,Shamay M	

Immunocytochemistry (1)

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