

Summary

Production Name	DUSP3 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,FC,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	DUSP3
Alternative Names	Dual specificity protein phosphatase VHR; VHR; Vaccinia H1-related phosphatase
Gene ID	1845
SwissProt ID	P51452

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100
Molecular Weight	Calculated MW: 20 kDa; Observed MW: 20 kDa

Product Name: DUSP3 Rabbit Polyclonal Antibody
Catalog #: APRab01377



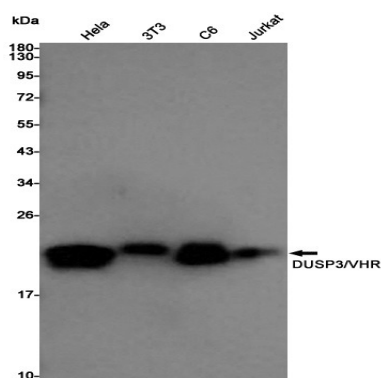
Background

Shows activity both for tyrosine-protein phosphate and serine-protein phosphate, but displays a strong preference toward phosphotyrosines.

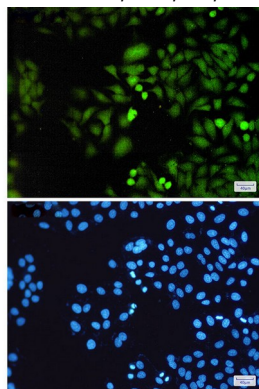
Research Area

Signal Transduction

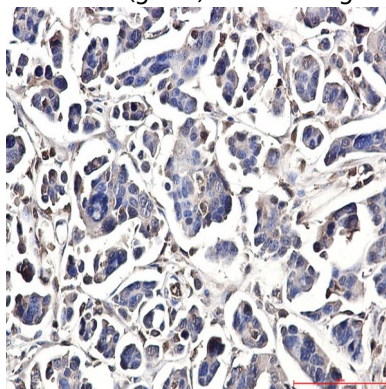
Image Data



Western blot analysis of DUSP3/VHR in HeLa, 3T3, C6, Jurkat lysates using DUSP3 antibody.



Immunocytochemistry analysis of DUSP3 (green) in HeLa using DUSP3 antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using DUSP3 antibody. High-pressure

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and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.