

Datasheet for ABIN1833516

anti-Dual Specificity Phosphatase 3 (DUSP3) (AA 1-185) antibody



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Overview

Quantity:	100 µL
Target:	Dual Specificity Phosphatase 3 (DUSP3)
Binding Specificity:	AA 1-185
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 185 of DUSP3 (SwissProt P51452). Percent identity by BLAST analysis: Human (100%), Rat (93%), Bovine (90%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human DUSP3 / VHR
Purification:	Immunoaffinity purified

Target Details

Target:	Dual Specificity Phosphatase 3 (DUSP3)
Alternative Name:	DUSP3 / VHR
Background:	Name/Gene ID: DUSP3 Subfamily: LMW-DSP Family: Protein Phosphatase Synonyms: DUSP3, VH1-related phosphatase, Dual specificity phosphatase 3, VHR
Gene ID:	1845
UniProt:	P51452
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: IHC, IHC-P (1:100 - 1:1000), WB (1:500 - 1:3000) Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw

cycles.