

Datasheet for ABIN1833670
anti-DUSP6 antibody (AA 82-370)



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Overview

Quantity:	100 µL
Target:	DUSP6
Binding Specificity:	AA 82-370
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 82 and 370 of DUSP6 (SwissProt Q16828). Percent identity by BLAST analysis: Human (100%), Rat, Bovine (99%), Chicken (97%), Xenopus (93%), Zebrafish (88%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human MKP3 / DUSP6
Purification:	Immunoaffinity purified

Target Details

Target:	DUSP6
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Target Details

Alternative Name:	MKP3 / DUSP6 (DUSP6 Products)
Background:	Name/Gene ID: DUSP6 Subfamily: Dual specificity MKP Family: Protein Phosphatase Synonyms: DUSP6, Dual specificity phosphatase 6, MAP kinase phosphatase 3, MKP3, PYST1, RVH6, Mapk phosphatase 3, MKP-3, Phosphatase VH6
Gene ID:	1848
UniProt:	Q16828
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)
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.