

Datasheet for ABIN292027
anti-DUSP6 antibody (AA 135-280)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	DUSP6
Binding Specificity:	AA 135-280
Reactivity:	Human, Mouse, Rat
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This DUSP6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to aa135-280.
	Type of Immunogen: Synthetic peptide
Isotype:	IgY
Specificity:	Recognizes human DUSP6a. Species cross-reactivity: Mouse and rat.
Purification:	Immunoaffinity purified

Target Details

Target:	DUSP6
Alternative Name:	MKP3 / DUSP6 (DUSP6 Products)

Target Details

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)
	Usage: Suitable for use in Western Blot. Western Blot: 1:500. Detects a band of approximately 60 kD in an E-coli fusion protein sample (predicted molecular weight: 42 kD).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.