

Datasheet for ABIN1913711
anti-DUSP1 antibody (AA 46-76) (PE)



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Overview

Quantity:	200 µL
Target:	DUSP1
Binding Specificity:	AA 46-76
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP1 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This DUSP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 46-76 amino acids from the N-terminal region of human DUSP1.
Purification:	Protein G purified

Target Details

Target:	DUSP1
Alternative Name:	MKP-1 / DUSP1 (DUSP1 Products)
Background:	Name/Gene ID: DUSP1 Subfamily: Dual specificity MKP Family: Protein Phosphatase

Target Details

Synonyms: DUSP1, 3CH134, Dual specificity phosphatase 1, ERK-inactivating phosphatase, HVH1, MAP kinase phosphatase 1, VH1, PTPN10, CL100, MKP-1, MKP1

Gene ID: 1843

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C

Storage Comment: May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for 1 year after receipt at 4°C. Freezing R-Phycoerythrin (PE) conjugates will result in a substantial loss of activity. PE conjugates are sensitive to light.