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Datasheet for ABIN7150745
anti-DUSP13 antibody (AA 1-198) (HRP)

Overview

Quantity:	100 µg
Target:	DUSP13
Binding Specificity:	AA 1-198
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP13 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dual specificity protein phosphatase 13 isoform A protein (1-198AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DUSP13
Alternative Name:	DUSP13 (DUSP13 Products)
Background:	Background: Probable protein tyrosine phosphatase. Has a phosphatase activity-independent regulatory role in MAP3K5/ASK1-mediated apoptosis, preventing MAP3K5/ASK1 inhibition by

Target Details

AKT1. Shows no phosphatase activity on MAPK1/ERK2, MAPK8/JNK, MAPK14/p38 and MAP3K5/ASK1.

Aliases: DUSP13 antibody, BEDP antibody, DUSP13A antibody, MDSPDual specificity protein phosphatase 13 isoform A antibody, DUSP13A antibody, EC 3.1.3.16 antibody, EC 3.1.3.48 antibody, Branching-enzyme interacting DSP antibody, Muscle-restricted DSP antibody, MDSP antibody

UniProt: [Q6B811](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.