



[Go to Product page](#)

Datasheet for ABIN7150776
anti-DUSP4 antibody (AA 109-198) (HRP)

Overview

Quantity:	100 µL
Target:	DUSP4
Binding Specificity:	AA 109-198
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dual specificity protein phosphatase 4 protein (109-198AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DUSP4
Alternative Name:	DUSP4 (DUSP4 Products)
Background:	Background: Regulates mitogenic signal transduction by dephosphorylating both Thr and Tyr residues on MAP kinases ERK1 and ERK2.

Target Details

Aliases: Dual specificity phosphatase 4 antibody, Dual specificity protein phosphatase 4 antibody, Dual specificity protein phosphatase hVH2 antibody, DUS4_HUMAN antibody, DUSP 4 antibody, Dusp4 antibody, HVH 2 antibody, HVH2 antibody, MAP kinase phosphatase 2 antibody, Mitogen activated protein kinase phosphatase 2 antibody, Mitogen-activated protein kinase phosphatase 2 antibody, MKP 2 antibody, MKP-2 antibody, MKP2 antibody, Serine/threonine specific protein phosphatase antibody, TYP antibody, Typ1 antibody, VH 2 antibody, VH1 homologous phosphatase 2 antibody, VH2 antibody

UniProt: [Q13115](#)

Pathways: [Neurotrophin Signaling Pathway](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

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.