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Datasheet for ABIN7150772

anti-Dual Specificity Phosphatase 3 (DUSP3) (AA 14-96) antibody (HRP)

Overview

Quantity:	100 µg
Target:	Dual Specificity Phosphatase 3 (DUSP3)
Binding Specificity:	AA 14-96
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dual specificity protein phosphatase 3 protein (14-96AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Dual Specificity Phosphatase 3 (DUSP3)
Alternative Name:	DUSP3 (DUSP3 Products)
Target Type:	Viral Protein
Background:	Background: Shows activity both for tyrosine-protein phosphate and serine-protein phosphate,

Target Details

but displays a strong preference toward phosphotyrosines. Specifically dephosphorylates and inactivates ERK1 and ERK2.

Aliases: Dual specificity phosphatase 3 antibody, Dual specificity protein phosphatase 3 antibody, Dual specificity protein phosphatase VHR antibody, DUS3_HUMAN antibody, DUSP3 antibody, Serine/threonine specific protein phosphatase antibody, Vaccinia H1-related phosphatase antibody, Vaccinia virus phosphatase VH1 related antibody, VHR antibody

UniProt: [P51452](#)

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.