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Datasheet for ABIN7150662

anti-DPH3 antibody (AA 1-82) (Biotin)

Overview

Quantity:	100 µg
Target:	DPH3
Binding Specificity:	AA 1-82
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPH3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human DPH3 homolog protein (1-82AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DPH3
Alternative Name:	DPH3 (DPH3 Products)
Background:	Background: Essential for the first step in the synthesis of diphthamide, a post-translational modification of histidine which occurs in elongation factor 2 (EEF2) and which can be ADP-

Target Details

ribosylated by diphtheria toxin and by Pseudomonas exotoxin A (Eta).

Aliases: DPH3 antibody, DESR1 antibody, ZCSL2DPH3 homolog antibody, CSL-type zinc finger-containing protein 2 antibody, DelGEF-interacting protein 1 antibody, DelGIP1 antibody

UniProt: [Q96FX2](#)

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.