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Datasheet for ABIN7150575

anti-DOK5 antibody (AA 1-198) (Biotin)

Overview

Quantity:	100 µg
Target:	DOK5
Binding Specificity:	AA 1-198
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOK5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Docking protein 5 protein (1-198AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DOK5
Alternative Name:	DOK5 (DOK5 Products)
Background:	Background: DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK5 functions in

Target Details

RET-mediated neurite outgrowth and plays a positive role in activation of the MAP kinase pathway. Putative link with downstream effectors of RET in neuronal differentiation.

Aliases: chromosome 20 open reading frame 180 antibody, Docking protein 5 antibody, DOK 5 antibody, DOK5 antibody, DOK5 protein antibody, DOK5_HUMAN antibody, Downstream of tyrosine kinase 5 antibody, Insulin receptor substrate 6 antibody, IRS-6 antibody, IRS6 antibody

UniProt: [Q9P104](#)

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.