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Datasheet for ABIN7113380 **anti-DOCK6 antibody**

Overview

Quantity:	100 µg
Target:	DOCK6
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOCK6 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	dedicator of cytokinesis 6
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	DOCK6
Alternative Name:	DOCK6 (DOCK6 Products)
Background:	Synonyms:dedicator of cytokinesis 6, DOCK6, KIAA1395, ZIR1 Background:Acts as guanine nucleotide exchange factor(GEF) for CDC42 and RAC1 small GTPases. Through its activation of CDC42 and RAC1, may regulate neurite outgrowth(By similarity).

Target Details

Molecular Weight:	Q96HP1
Gene ID:	57572
UniProt:	Q96HP0

Application Details

Application Notes:	WB:1:200-1:1000, IHC: 1:50-1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months