



Datasheet for ABIN1539050
anti-DACT3 antibody (N-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	DACT3
Binding Specificity:	AA 139-165, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DACT3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DACT3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 139-165 amino acids from the N-terminal region of human DACT3.
Clone:	RB37848
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DACT3
Alternative Name:	DACT3 (DACT3 Products)

Target Details

Background: Dact3 is the gene product of the third discovered member of the Dact (Dapper) family of developmentally-expressed genes. Discovered in mouse, a highly conserved ortholog also exists in the human genome. As with other Dact family members, Dact3 may play a role in antagonism of Wnt signaling.

Molecular Weight: 64949

Gene ID: 147906

NCBI Accession: [NP_659493](#)

UniProt: [Q96B18](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

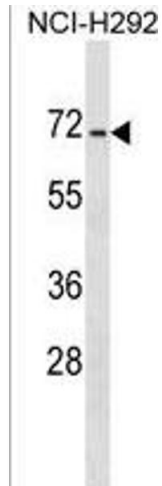
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: DACT3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. DACT3 Antibody (N-term) (ABIN1539050 and ABIN2849121) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the DACT3 antibody detected the DACT3 protein (arrow).