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Datasheet for ABIN5517273 anti-PALLD antibody (N-Term)

Overview

Quantity:	100 µL
Target:	PALLD
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PALLD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human PALLD
Sequence:	HQRKGGPQSQ LCDKAANLIE ELTSIFKAAK PRNRSPNGES SSPDSGYLSP
Characteristics:	This is a rabbit polyclonal antibody against PALLD. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PALLD
Alternative Name:	PALLD (PALLD Products)
Background:	This gene encodes a cytoskeletal protein that is required for organizing the actin cytoskeleton. The protein is a component of actin-containing microfilaments, and it is involved in the control

Target Details

of cell shape, adhesion, and contraction. Polymorphisms in this gene are associated with a susceptibility to pancreatic cancer type 1, and also with a risk for myocardial infarction. Alternative splicing results in multiple transcript variants.

Alias Symbols: PALLD, KIAA0992, CGI-151,

Protein Interaction Partner: UBC, LIG4, SARS, NDUFV1, IGBP1, HSP90AA4P, HSPB1, ACOX1, DSTN, ISG15, SORBS2, ACTN1, ITGB5, EZR, ACTN2,

Protein Size: 1383

Gene ID: 23022

NCBI Accession: [XP_005262919](#)

UniProt: [Q8WX93](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.