

Datasheet for ABIN2790428
anti-PALMD antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PALMD
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PALMD 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 PALMD
Sequence:	EISQKRLKIE EDKLKHQHLK KKALREKWLL DGISSGKEQE EMKKQNQQDQ
Predicted Reactivity:	Cow: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 86%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against PALMD. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PALMD
Alternative Name:	PALMD (PALMD Products)

Target Details

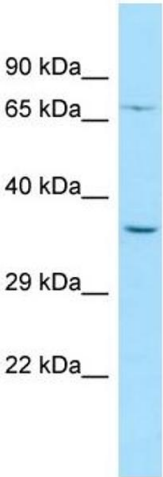
Background:	The function of this protein remains unknown. Alias Symbols: C1orf11, FLJ20271, PALML Protein Interaction Partner: SH3KBP1, Protein Size: 551
Molecular Weight:	63 kDa
Gene ID:	54873
NCBI Accession:	NM_017734 , NP_060204
UniProt:	Q9NP74

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 551 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
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.



Western Blotting

Image 1. WB Suggested Anti-PALMD Antibody Titration:
1.0 ug/ml Positive Control: MCF7 Whole Cell