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Datasheet for ABIN5581825
anti-KIAA1274 antibody (AA 1-856)

1 Image

Overview

Quantity:	50 µg
Target:	KIAA1274 (PALD1)
Binding Specificity:	AA 1-856
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This KIAA1274 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KIAA1274 protein.
Immunogen:	KIAA1274 (NP_055246, 1 a.a. ~ 856 a.a) full-length human protein.
Sequence:	MGTTASTAAQ TVSAGTPFEG LQSGTMDSR HSVSIHSFQS TSLHNSKAKS IIPNKVAPVV ITYNCKEEFQ IHDELLKAHY TLGRLSDNTP EHYLVQGRYF LVRDVTEKMD VLGTVGSCGA PNFRQVQGGL TVFGMGQPSL LGFRRVLQKL QKDGHRECVI FCVREEPVLF LRADEDFVSY TPRDKQNLHE NLQGLGPGVR VESLELAIRK EIHDFAQLSE NTYHVYHNTE DLWGEPHAVA IHGEDDLHVT EEVYKRPLFL QPTYRYHRLP LPEQGSPLEA QLDAFVSVLR ETPSLLQLRD AHGPPPALVF SCQMGVGRTN LGMVLGTLL LHRSGTTSQP EAAPTQAKPL PMEQFQVIQS FLRMVPQGRR MVEEVDRAIT ACAELHDLKE VLENQKKLE GIRPESPAQG SGRHSVWQR ALWSLERYFY LILFNYYLHE QYPLAFALSF SRWLCAHPEL YRLPVTLSSA GPVAPRDLIA RGSLEDDLV SPDALSTVRE MDVANFRRVP RMPIYGTAQP SAKALGSILA YLTDARRLR KVVVWSLREE AVLECDGHTY SLRWPGPPVA PDQLETLEAQ LKAHLSEPPP GKEGPLTYRF

Product Details

QTCLTMQEVF SQHRRACPGL TYHRIPMPDF CAPREEDFDQ LLEALRAALS KDPGTGFVFS
CLSGQGRTTT AMVVAVLAFW HIQGFPEVGE EELVSVPDAK FTKGEFQVVM KVVQLLPDGH
RVKKEVDAAL DTVSETMTPM HYHLREIIC TYRQAKAAKE AQEMRRLQLR SLQYLERYVC
LILFNAYLHL EKADSWQRPF STWMQEVASK AGIYEILNEL GFPELESGED QPFSRLRYRW
QEQSCSLEPS APEDLL

Cross-Reactivity: Human

Characteristics: This antibody is validated with a full-length human protein expressed from a mammalian transfected lysate, demonstrating high reactivity, sensitivity and specificity. In addition, this antibody has the ability to recognize both linear and conformational protein epitopes for maximum antibody performance!

Target Details

Target: KIAA1274 (PALD1)

Alternative Name: KIAA1274 ([PALD1 Products](#))

Background: Full Gene Name: KIAA1274
Synonyms: PALD

Gene ID: 27143

NCBI Accession: [NM_014431](#)

Application Details

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

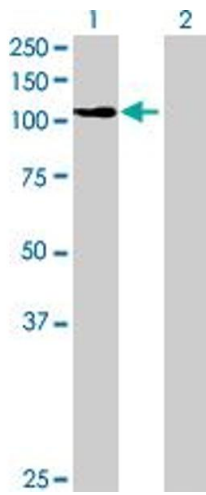
Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of KIAA1274 expression in transfected 293T cell line (H00027143-T01) by KIAA1274 MaxPab polyclonal antibody. Lane 1: KIAA1274 transfected lysate(94.16 kDa). Lane 2: Non-transfected lysate.