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Datasheet for ABIN949173

anti-APPL1 antibody (AA 1-709)

2 Images

Overview

Quantity:	100 µL
Target:	APPL1
Binding Specificity:	AA 1-709
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APPL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human APPL1 protein.
Immunogen:	APPL1 (NP_036228.1, 1 a.a. ~ 709 a.a) full-length human protein.
Sequence:	MPGIDKLP IE ETLEDSPQTR SLLGVFEEDA TAISNYMNQL YQAMHRIYDA QNELSAATHL TSKLLKEYEK QRFPLGGDDE VMSSTLQQFS KVIDELSSCH AVLSTQLADA MMFPITQFKE RDLKEILTLK EVFQIASNDH DAAINRYSRL SKKRENDKVK YEVTEDVYTS RKKQHQTMMH YFCALNTLQY KKKIALLEPL LGYMQAQISF FKMGSENLE QLEEFANIG TSVQNVRRM DSDIETMQQT IEDLEVASDP LYVPDPDPTK FPNRNLTRK AGYLNARNKT GLVSSTWDRQ FYFTQGGNLM SQARGDVAGG LAMDIDNCSV MAVDCEDRRY CFQITSFDGK KSSILQAESK KDHEEWICTI NNISKQIYLS ENPEETAARV NQSALEAVTP SPSFQQRHES LRPAAGQSRP PTARTSSSGS LGSESTNLAA LSLDSLVPD TPIQFDIISP VCEDQPGQAK AFGQGRRRTN PFGESGGSTK SETEDSILHQ LFIVRFLGSM EVKSDDHPDV VYETMRQILA ARAIHNIFRM TESHLLVTCD CLKLIDPQTQ VTRLTFPLPC VVLYATHQEN KRLFGFVLRRT SSGRSESNLS

Product Details

SVCYIFESNN EGEKICDSVG LAKQIALHAE LDRRASEKQK EIERVKEKQQ KELNKQKQIE
KDLEEQRSLI AASSRPNQAS SEGQFVVLSS SQSEESDLGE GGKKRESEA

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: APPL1

Alternative Name: APPL1 ([APPL1 Products](#))

Background: Full Gene Name: adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1
Synonyms: APPL,DIP13alpha

Gene ID: 26060

NCBI Accession: [NM_012096](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

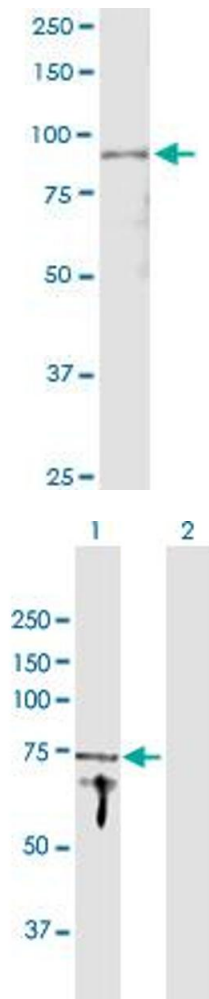
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

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



Immunoprecipitation

Image 1. Immunoprecipitation of APPL1 transfected lysate using anti-APPL1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with APPL MaxPab mouse polyclonal antibody (B01) .

Western Blotting

Image 2. Western Blot analysis of APPL1 expression in transfected 293T cell line by APPL1 MaxPab polyclonal antibody.

Lane 1: APPL1 transfected lysate(79.7 KDa).

Lane 2: Non-transfected lysate.