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Datasheet for ABIN519549

anti-PVRL1 antibody (AA 1-352)

2 Images

Overview

Quantity:	100 µL
Target:	PVRL1
Binding Specificity:	AA 1-352
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PVRL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PVRL1 protein.
Immunogen:	PVRL1 (NP_976031.1, 1 a.a. ~ 352 a.a) full-length human protein.
Sequence:	MARMGLAGAA GRWWGLALGL TAFFLPGVHS QVVQVNSMY GFIGTDVVLH CSFANPLPSV KITQVTWQKS TNGSKQNVAI YNPSMGVSVL APYRERVEFL RPSFTDGTIR LSRLELEDEG VYICEFATFP TGNRESQLNL TVMAKPTNWI EGTQAVLRAK KGQDDKVLVA TCTSANGKPP SVVSWETRLK GEAEQEIRN PNGTVTVISR YRLVPSREAH QQSLACIVNY HMDRFKESLT LNVQYEPEVT IEGFDGNWYL QRMDVKLTCK ADANPPATEY HWTTLNGLSLP KGVEAQNRTL FFKGPINYSL AGTYICEATN PIGTRSGQVE VNITAFQCQLI YPGKGRTRAR MF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

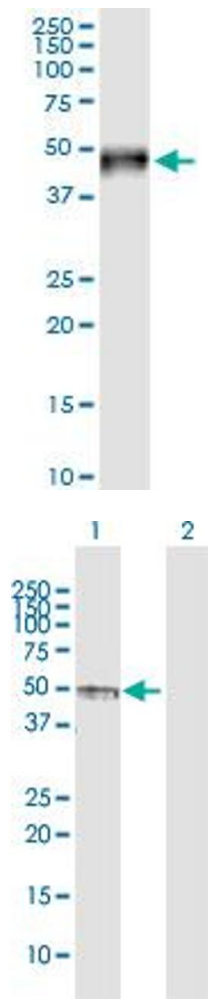
Target:	PVRL1
Alternative Name:	PVRL1 (PVRL1 Products)
Background:	Full Gene Name: poliovirus receptor-related 1 (herpesvirus entry mediator C) Synonyms: CD111,CLPED1,ED4,HlgR,HVEC,MGC142031,MGC16207,OFC7,PRR,PRR1,PVRR,PVRR1,SK-12,nectin-1
Gene ID:	5818
NCBI Accession:	NM_203286
Pathways:	Cell-Cell Junction Organization

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 PVRL1 transfected lysate using anti-PVRL1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with PVRL1 MaxPab mouse polyclonal antibody (B01) .

Western Blotting

Image 2. Western Blot analysis of PVRL1 expression in transfected 293T cell line by PVRL1 MaxPab polyclonal antibody.

Lane 1: PVRL1 transfected lysate(39.1 KDa).

Lane 2: Non-transfected lysate.