

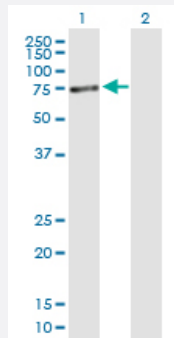
MaxPab®

PVRL4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081607-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PVRL4 expression in transfected 293T cell line ([H00081607-T01](#)) by PVRL4 MaxPab polyclonal antibody.

Lane 1: PVRL4 transfected lysate(56.1 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PVRL4 protein.
Immunogen	PVRL4 (AAH10423.1, 1 a.a. ~ 510 a.a) full-length human protein.
Sequence	MPLSLGAEMWGPEAWLLLLLLLASFTGRCPAGELETSDVVTTVVLGQDAKLPCFYRGDSGEQVG QVAWARVDAGEGAQELALLHSKYGLHVSPAYEGRVEQPPPPRNPLDGSVLLRNAVQADEGEYE CRVSTFPAGSFQARLRLRVLPPLPSLNPGPALEEGQGLTLAASCTAEGSPAPSVTWDETEVKG TSSRSFKHSRSAAVTSEFHLVPSRSMNGQPLTCVVSHPGLLQDQRITHILHVSFLAEASVRGLED QNLWHIGREGAMLKCLSEGQPPPSYNWTRLDGPLSGVRVDGDTLGFPLTTEHSGIYCHVSN EFSSRDSQVTVDVLDPQEDSGKQVDLVSASVVVGVIALLFCLLVVVVVLMSRYHRRKAQQMT QKYEEELTLTRENSIRRLHSHHTDPRSQPEESVGLRAEGHPDSLKDNSSCSVMSEEPEGRSYST LTTVREIETQTELLSPGSGRAEEEEEDQDEGIKQAMNHFVQENGLRAKPTGNGYINGRGHLV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (93)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

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

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[Protocol Download](#)

Gene Info — PVRL4

Entrez GeneID[81607](#)**GeneBank Accession#**[BC010423.1](#)**Protein Accession#**[AAH10423.1](#)**Gene Name**

PVRL4

Gene Alias

LNIR, PRR4, nectin-4

Gene Description

poliovirus receptor-related 4

Omim ID[609607](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Poliovirus receptor-like proteins (PVRLs), such as PVRL4, are adhesion receptors of the immunoglobulin superfamily and function in cell-cell adhesion (Reymond et al., 2001 [PubMed 11544254]).[supplied by OMIM]

Other Designations

Ig superfamily receptor LNIR|OTTHUMP00000029698|nectin 4

Pathway

- [Adherens junction](#)