

DNAxPAb

Hard-to-Find
Antibody

PVRL3 DNAxPab

Catalog # H00025945-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human PVRL3 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MARTLRPSPLCPGGGKAQLSSASLLGAGLLLQPPTPPPLLLLLFPLLLFSRLCGALAGPIIVEPHVT
AVWGKNVSLKCLIEVNETITQISWEKIHGKSSQTVAVHHPQYGFVSQGEYQGRVLFKNYSLNDATIT
LHNIGFSDSGKYICKAVTFPLGNAQSSTTVTVLVEPTVSLIKGPDSLIDGGNETVAAICIAATGKPVA
HIDWEGDLGEMESTTTSFPNETATISQYKLFPTRFARGRRITCVVKHQALEDIRYSFILDIQYAPEV
SVTG YDGNW FVGRKG VNLKCNADANPPPFKSVWSRLDGQWPDGLLASDNTLHFVHPLTFNYS
GVYICKVTNSLGQRSDQKVMSAYNSVASLNC

Host Rabbit

Reactivity Human

Purification Protein A

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — PVRL3

Entrez GeneID	25945
GeneBank Accession#	BC067808.1
Protein Accession#	AAH67808.1
Gene Name	PVRL3
Gene Alias	CD113, CDw113, DKFZp566B0846, FLJ90624, PPR3, PRR3, PVRR3, nectin-3
Gene Description	poliovirus receptor-related 3
Omim ID	607147
Gene Ontology	Hyperlink
Gene Summary	Nectins (e.g., PVRL1; MIM 600644) are immunoglobulin-like adhesion molecules that interact with afadin (AF6; MIM 159559). Afadin is an actin filament-binding protein that connects nectins to the actin cytoskeleton. The nectin-afadin system organizes adherens junctions cooperatively with the cadherin (see MIM 192090)-catenin (see MIM 116805) system in epithelial cells.[supplied by OMIM]
Other Designations	nectin 3

Pathway

- [Adherens junction](#)
- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Diabetes Mellitus](#)

- [Edema](#)