

Rabbit anti-Human, Mouse PVRL3 Polyclonal Antibody | anti-PVRL3 antibody

PVRL3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303030	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

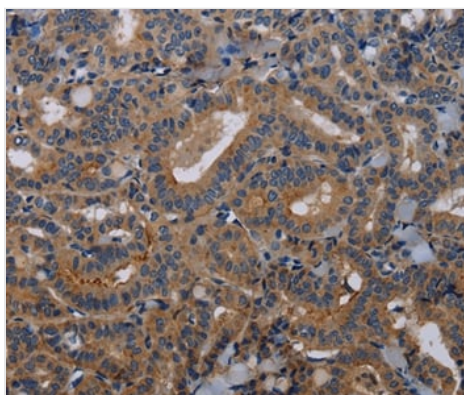
PRODUCT SYNONYMS

PVRL3; Polyclonal Antibody; PVRL3 Antibody; PPR3; PRR3; CD113; PVRR3; CDW113; NECTIN-3; anti-PVRL3 antibody

PRODUCT SPECIFICATIONS

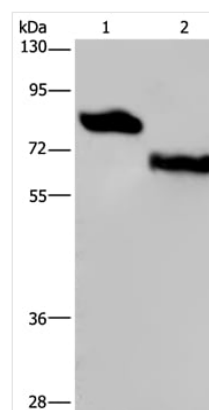
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PVRL3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	366
Applicable Applications for anti-PVRL3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human poliovirus receptor-related 3
Target Name	PVRL3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Human placenta tissue and NIH/3T3 cell
Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-PVRL3 antibody	This gene encodes a member of the nectin family of proteins, which function as adhesion molecules at adherens junctions. This family member interacts with other nectin-like proteins and with afadin, a filamentous actin-binding protein involved in the regulation of directional motility, cell proliferation and survival. This gene plays a role in ocular development involving the ciliary body. Mutations in this gene are believed to result in congenital ocular defects. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PVRL3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	343168783
NCBI GeneID	25945
NCBI Accession #	NP_001230215.1
NCBI GenBank Nucleotide #	NM_001243286.1
UniProt Accession #	Q9NQS3; Q6NVZ3; Q8NC05; Q8WVU4; Q9BVA9; Q9Y412; E9PFR0
Molecular Weight	54,375 Da
NCBI Official Full Name	nectin-3 isoform 2
NCBI Official Synonym Full Names	poliovirus receptor-related 3
NCBI Official Symbol	PVRL3
NCBI Official Synonym Symbols	PPR3; PRR3; CD113; PVRR3; CDW113; NECTIN-3
NCBI Protein Information	nectin-3
UniProt Protein Name	Nectin-3
UniProt Gene Name	PVRL3
UniProt Synonym Gene Names	PRR3
UniProt Entry Name	PVRL3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pvrl3-antibody-immunohistochemistry-western-blot-elisa/303030>