

Rabbit anti-Human PVRL2 Polyclonal Antibody | anti-PVRL2 antibody

PVRL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304340	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

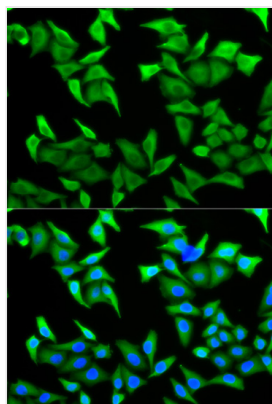
PRODUCT SYNONYMS

PVRL2; Polyclonal Antibody; PVRL2 Antibody; HVEB; PRR2; CD112; PVRR2; anti-PVRL2 antibody

PRODUCT SPECIFICATIONS

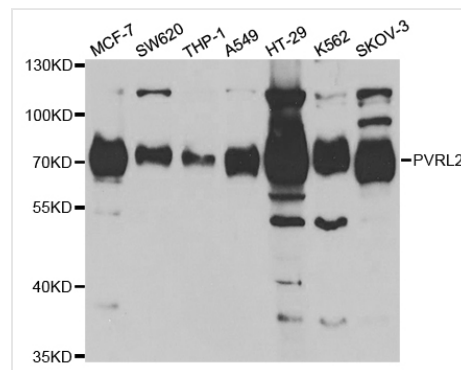
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total PVRL2 protein.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	538
Applicable Applications for anti-PVRL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PVRL2.
Target Name	PVRL2
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cell using PVRL2 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PVRL2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PVRL2 antibody	This gene encodes a single-pass type I membrane glycoprotein with two Ig-like C2-type domains and an Ig-like V-type domain. This protein is one of the plasma membrane components of adherens junctions. It also serves as an entry for certain mutant strains of herpes simplex virus and pseudorabies virus, and it is involved in cell to cell spreading of these viruses. Variations in this gene have been associated with differences in the severity of multiple sclerosis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
Product Categories/Family for anti-PVRL2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	112789532
NCBI GeneID	5819
NCBI Accession #	NP_001036189.1
NCBI GenBank Nucleotide #	NM_001042724.1
UniProt Accession #	Q92692; O75455; Q6IBI6; Q96J29; A8K5L5
Molecular Weight	51,359 Da
NCBI Official Full Name	nectin-2 isoform delta
NCBI Official Synonym Full Names	poliovirus receptor-related 2 (herpesvirus entry mediator B)
NCBI Official Symbol	PVRL2
NCBI Official Synonym Symbols	HVEB; PRR2; CD112; PVRR2
NCBI Protein Information	nectin-2
UniProt Protein Name	Nectin-2
UniProt Gene Name	PVRL2
UniProt Synonym Gene Names	HVEB; PRR2; Herpesvirus entry mediator B; HveB
UniProt Entry Name	PVRL2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pvrl2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/304340>