

Datasheet

PVRL2 polyclonal antibody

Catalog Number: PAB16193

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against partial recombinant PVRL2.

Immunogen: Recombinant protein corresponding to extracellular region of human PVRL2.

Host: Rabbit

Reactivity: Human

Applications: ELISA

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Recommend Usage: ELISA (0.5-1 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from PBS.

Storage Instruction: Store at -20°C on dry atmosphere.

After reconstitution with deionized water, store at -20°C or lower.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 5819

Gene Symbol: PVRL2

Gene Alias: CD112, HVEB, PRR2, PVRR2

Gene Summary: 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. [provided by RefSeq]