

PVRIG Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58206

Specification

PVRIG Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q6DKI7
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34344

PVRIG Polyclonal Antibody - Additional Information

Gene ID 79037

Other Names

Transmembrane protein PVRIG, CD112 receptor, CD112R, Poliovirus receptor-related immunoglobulin domain-containing protein, PVRIG, C7orf15

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PVRIG Polyclonal Antibody - Protein Information

Name PVRIG

Synonyms C7orf15

Function

Cell surface receptor for NECTIN2. May act as a coinhibitory receptor that suppresses T-cell receptor-mediated signals. Following interaction with NECTIN2, inhibits T-cell proliferation. Competes with CD226 for NECTIN2-binding.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Expressed in some types of immune cells. Expressed at low levels on the surface of freshly isolated T-cells and natural killer (NK) cells, predominantly on CD8+ T-cells (mainly memory/effector, but not naive cells) and on both CD16+ and CD16- NK cells. T-cell expression levels are variable among individuals. Not detected in B-cells, naive or helper T-cells, monocytes, nor neutrophils (at protein level). Not detected in dendritic cells

PVRIG Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PVRIG Polyclonal Antibody - Images