

**Anti-PVRIG Reference Antibody (GSK4381562)  
Recombinant Antibody  
Catalog # APR10548****Specification**

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**Anti-PVRIG Reference Antibody (GSK4381562) - Product Information**

Application	FC, E, FTA
Primary Accession	<a href="#">Q6DKI7</a>
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	150 KDa

**Anti-PVRIG Reference Antibody (GSK4381562) - Additional Information****Target/Specificity**  
PVRIG**Endotoxin**  
< 0.001EU/ µg, determined by LAL method.**Conjugation**  
Unconjugated**Expression system**  
CHO Cell**Format**  
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.**Anti-PVRIG Reference Antibody (GSK4381562) - 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

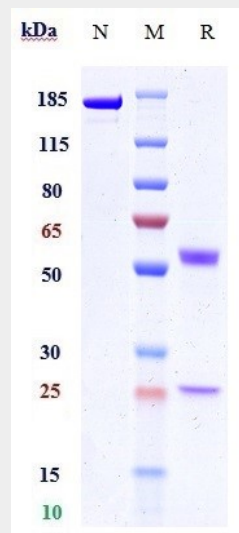
memory/effector, but not naive cells) and on both CD16+ and CD16- NK cells. T-cell expression levels are variable among individuals. Not detected in B-cells, naive or helper T-cells, monocytes, nor neutrophils (at protein level). Not detected in dendritic cells

### Anti-PVRIG Reference Antibody (GSK4381562) - Protocols

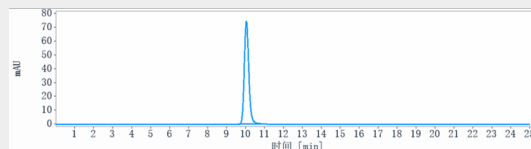
Provided below are standard protocols that you may find useful for product applications.

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

### Anti-PVRIG Reference Antibody (GSK4381562) - Images



Anti-PVRIG Reference Antibody (GSK4381562) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-PVRIG Reference Antibody (GSK4381562) is more than 95% ,determined by SEC-HPLC.