

PVRIG recombinant antibody

Anti-PVRIG Reference Antibody (COM701)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296897	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

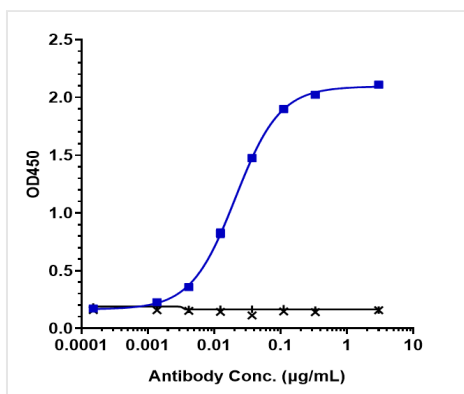
PRODUCT SYNONYMS

PVRIG; Monoclonal Recombinant Antibody; Anti-PVRIG Reference Antibody (COM701); PVRIG recombinant antibody

PRODUCT SPECIFICATIONS

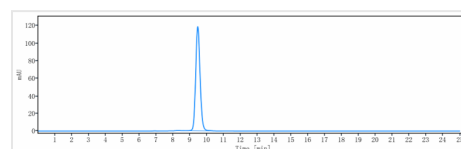
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4
Specificity	PVRIG
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for PVRIG recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



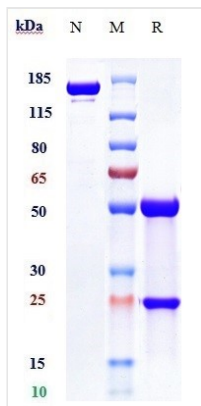
Application Data

Immobilized human PVRIG His at 2 ug/mL can bind Anti-PVRIG Reference Antibody (COM701), EC50=0.0208ug/mL



Application Data

The purity of Anti-PVRIG Reference Antibody (COM701) is more than 99.44%, determined by SEC-HPLC.



SDS-PAGE

Anti-PVRIG Reference Antibody (COM701) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for PVRIG recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	57863285
NCBI GeneID	79037
NCBI Accession #	NP_076975.2
NCBI GenBank Nucleotide #	NM_024070.3
UniProt Accession #	Q6DKI7; Q9BVK3; D6W5U9
Molecular Weight	34,344 Da
NCBI Official Full Name	transmembrane protein PVRIG
NCBI Official Synonym Full Names	poliovirus receptor related immunoglobulin domain containing
NCBI Official Symbol	PVRIG
NCBI Official Synonym Symbols	C7orf15
NCBI Protein Information	transmembrane protein PVRIG; poliovirus receptor-related immunoglobulin domain-containing protein
UniProt Protein Name	Transmembrane protein PVRIG
UniProt Gene Name	PVRIG
UniProt Synonym Gene Names	C7orf15
UniProt Entry Name	PVRIG_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/monoclonal/pvrig-recombinant-antibody-functional-assay-flow-cytometry-elisa/296897>