

PTGFRN/CD315 recombinant antibody

Anti-PTGFRN/CD315 Reference Antibody (AG02-ADC)

CATALOG # AAA297671	HOST CHO Cell	REACTIVITY Human	APPLICATIONS Functional Assay, Flow Cytometry, Functional Assay, ELISA
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PRODUCT SYNONYMS

PTGFRN/CD315; Monoclonal Recombinant Antibody; Anti-PTGFRN/CD315 Reference Antibody (AG02-ADC); PTGFRN/CD315 recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Specificity	PTGFRN/CD315
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 PTGFRN/CD315 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

The purity of Anti-PTGFRN / CD315 Reference Antibody (AG02-ADC) is more than 95% ,determined by SEC-HPLC.



SDS-PAGE

Anti-PTGFRN / CD315 Reference Antibody (AG02-ADC) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

Product Categories/Family for PTGFRN/CD315 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41152506
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NCBI GeneID	5738
NCBI Accession #	NP_065173.2
NCBI GenBank Nucleotide #	NM_020440.2
UniProt Accession #	Q9P2B2; Q5VVU9; Q8N2K6
Molecular Weight	98,556 Da
NCBI Official Full Name	prostaglandin F2 receptor negative regulator
NCBI Official Synonym Full Names	prostaglandin F2 receptor inhibitor
NCBI Official Symbol	PTGFRN
NCBI Official Synonym Symbols	FPRP; CD315; EWI-F; CD9P-1; SMAP-6
NCBI Protein Information	prostaglandin F2 receptor negative regulator; CD9 partner 1; glu-Trp-Ile EWI motif-containing protein F; prostaglandin F2-alpha receptor regulatory protein; prostaglandin F2-alpha receptor-associated protein
UniProt Protein Name	Prostaglandin F2 receptor negative regulator
UniProt Gene Name	PTGFRN
UniProt Synonym Gene Names	CD9P1; EWIF; FPRP; KIAA1436; CD9P-1; EWI-F
UniProt Entry Name	FPRP_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/ptgfrn-cd315-recombinant-antibody-functional-assay-flow-cytometry-elisa/297671>