

Rabbit CD315 Polyclonal Antibody | anti-CD315 antibody

CD315 Polyclonal Antibody

CATALOG # AAA296388	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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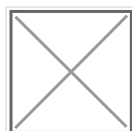
PRODUCT SYNONYMS

CD315; Polyclonal Antibody; CD315 Polyclonal Antibody; PTGFRN; CD9P1; EWIF; FPRP; KIAA1436; Prostaglandin F2 receptor negative regulator; CD9 partner 1; CD9P-1; Glu-Trp-Ile EWI motif-containing protein F; EWI-F; Prostaglandin F2-alpha receptor regulatory protein; Prostaglandin F2-alpha receptor-associated protein; anti-CD315 antibody

PRODUCT SPECIFICATIONS

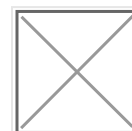
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-CD315 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-CD315 antibody	Inhibits the binding of prostaglandin F2-alpha (PGF2- alpha) to its specific FP receptor, by decreasing the receptor number rather than the affinity constant. Functional coupling with the prostaglandin F2-alpha receptor seems to occur (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41152506
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/polyclonal/cd315-antibody-immunohistochemistry-western-blot-elisa/296388>