

## Rabbit anti-Human PTGFRN Polyclonal Antibody | anti-PTGFRN antibody

PTGFRN antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                           |
|-----------|--------|------------|--------------------------------------------------------|
| AAA305327 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, Western Blot |

### PRODUCT SYNONYMS

PTGFRN; Polyclonal Antibody; PTGFRN antibody; FPRP; CD315; EWI-F; CD9P-1; SMAP-6; FLJ11001; KIAA1436; anti-PTGFRN antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                         |
| Reactivity                                       | Human                                                                                                          |
| Clonality                                        | Polyclonal                                                                                                     |
| Purity/Purification                              | Purified by antigen-affinity chromatography.                                                                   |
| Form/Format                                      | Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative. |
| Sequence Length                                  | 879                                                                                                            |
| Applicable Applications for anti-PTGFRN antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                         |
| Immunogen Type                                   | Peptide                                                                                                        |
| Immunogen Description                            | Synthetic peptide contain a sequence corresponding to a region within amino acids 815 and 879 of Human PTGFRN  |
| Target Name                                      | PTGFRN                                                                                                         |
| Preparation and Storage                          | Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.        |

### IMAGES



#### IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed A431, using PTGFRN antibody at 1: 500 dilution.



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded normal oral, using PTGFRN antibody at 1: 100 dilution.



#### Application Data

Sample(30 ug of whole cell lysate)A: H12997.5% SDS PAGEPrimary antibody diluted at 1: 500

### ADDITIONAL INFORMATION

|                                                    |                  |
|----------------------------------------------------|------------------|
| Product Categories/Family for anti-PTGFRN antibody | Total protein Ab |
|----------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 41152506                                     |
| NCBI GeneID                      | 5738                                         |
| NCBI Accession #                 | NP_065173                                    |
| NCBI GenBank Nucleotide #        | NM_020440.3                                  |
| 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 |
| UniProt Protein Name             | Prostaglandin F2 receptor negative regulator |
| UniProt Gene Name                | <b>PTGFRN</b>                                |
| 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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