

F2RL2 / PAR3 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS10080**Specification**

F2RL2 / PAR3 Antibody (Internal) - Product Information

Application	IHC-P
Primary Accession	O00254
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa
Dilution	IHC-P~~N/A

F2RL2 / PAR3 Antibody (Internal) - Additional Information**Gene ID** 2151**Other Names**

Proteinase-activated receptor 3, PAR-3, Coagulation factor II receptor-like 2, Thrombin receptor-like 2, F2RL2, PAR3

Target/Specificity

Human F2RL2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except F2R (42%), F2RL1 (37%).

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

F2RL2 / PAR3 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

F2RL2 / PAR3 Antibody (Internal) - Protein Information**Name** F2RL2**Synonyms** PAR3**Function**

Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Highest expression in the megakaryocytes of the bone marrow, lower in mature megakaryocytes, in platelets and in a variety of other tissues such as heart and gut

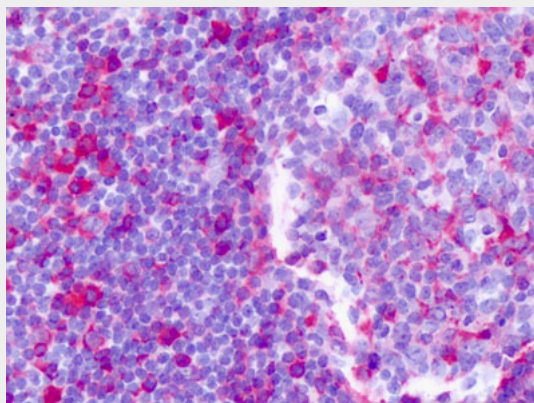
Volume
50 µl

F2RL2 / PAR3 Antibody (Internal) - Protocols

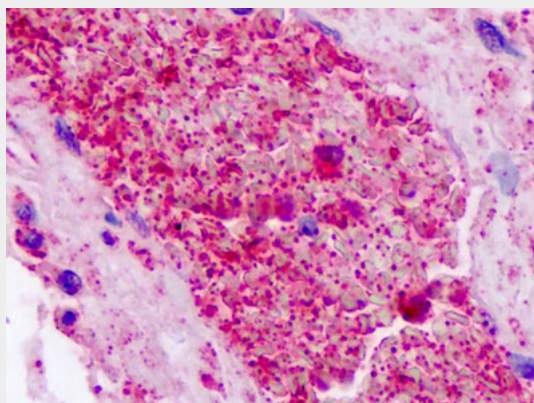
Provided below are standard protocols that you may find useful for product applications.

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

F2RL2 / PAR3 Antibody (Internal) - Images



Anti-F2RL2 / PAR3 antibody IHC of human tonsil.



Anti-F2RL2 / PAR3 antibody IHC of human platelets.

F2RL2 / PAR3 Antibody (Internal) - Background

Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis.

F2RL2 / PAR3 Antibody (Internal) - References

Ishihara H., et al. Nature 386:502-506(1997).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Bechtel S.,et al.BMC Genomics 8:399-399(2007).

Schmutz J.,et al.Nature 431:268-274(2004).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.