10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

FCRLA antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13130

Specification

FCRLA antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q7L513
Other Accession	NM_032738, NP_116127
Reactivity	**Human**
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**41 KDa**

FCRLA antibody - middle region - Additional Information

Gene ID 84824

Alias Symbol	**FCRL, FCRLM1, FCRLX, FCRLb, FCRLc1, FCRLc2, FCRLd, FCRLe, FREB, MGC4595, RP11-474I16.5, FCRX, FCRL1**

Other Names
Fc receptor-like A, Fc receptor homolog expressed in B-cells, Fc receptor-like and mucin-like protein 1, Fc receptor-like protein, Fc receptor-related protein X, FcRX, FCRLA, FCRL, FCRL1, FCRLM1, FCRX, FREB

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-FCRLA antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
FCRLA antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

FCRLA antibody - middle region - Protein Information

Name FCRLA

Synonyms FCRL, FCRL1, FCRLM1, FCRX, FREB

Function
May be implicated in B-cell differentiation and lymphomagenesis.

Cellular Location

Cytoplasm. Note=Seems not to be secreted.

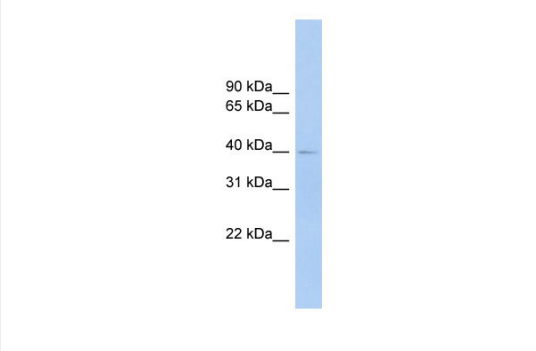
Tissue Location
Expressed specifically in primary and secondary lymphoid tissues like lymph node, spleen and tonsil. Specifically expressed in B-cells with a high level in normal germinal center B- cells, centroblasts and in a subset of diffuse large B-cell lymphomas Highly expressed in bone marrow B-cells and weakly in earlier B lineage cells. Expressed in pre-germinal and germinal center B-cells in secondary lymphoid tissues. Also expressed in melanoma and melanocytes

FCRLA antibody - middle region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FCRLA antibody - middle region - Images



WB Suggested Anti-FCRLA Antibody Titration: 0.2-1 µg/ml
Positive Control: Human Lung

FCRLA antibody - middle region - References

Mechetina L.V.,et al.Eur. J. Immunol. 32:87-96(2002).
Facchetti F.,et al.Proc. Natl. Acad. Sci. U.S.A. 99:3776-3781(2002).
Davis R.S.,et al.Int. Immunol. 14:1075-1083(2002).
Inozume T.,et al.Int. J. Cancer 114:283-290(2005).
Guselnikov S.,et al.Submitted (MAY-2002) to the EMBL/GenBank/DDBJ databases.