

Product datasheet for TA349771S

CD23 (FCER2) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

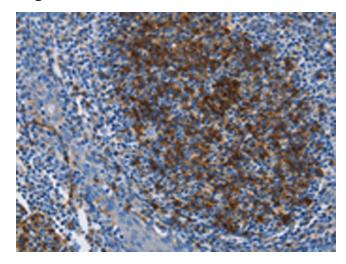
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Applications:IHCRecommended Dilution:IHC: 25-100 Positive control: Human tonsil Predicted cell location: CytoplasmReactivity:HumanHost:RabbitIsotype:IgG
Positive control: Human tonsil Predicted cell location: CytoplasmReactivity:HumanHost:RabbitIsotype:IgG
Host:RabbitIsotype:IgG
Isotype: IgG
Clonality: Polyclonal
Immunogen: Fusion protein of human FCER2
Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification: Antigen affinity purification
Conjugation: Unconjugated
Storage:Store at -20°C as received.
Stability: Stable for 12 months from date of receipt.
Gene Name: Fc fragment of IgE receptor II
Database Link: NP 001993 Entrez Gene 2208 Human P06734
Background:The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Synonyms: BLAST-2; CD23; CD23A; CLEC4J; FCE2; IGEBF
Protein Families: Secreted Protein, Transmembrane
Protein Pathways: Hematopoietic cell lineage

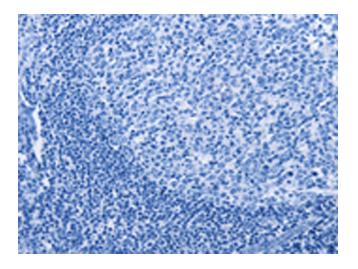


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Product images:

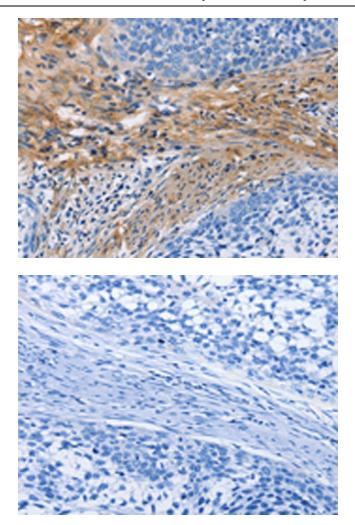


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA349771] (FCER2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA349771] (FCER2 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA349771] (FCER2 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA349771] (FCER2 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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