

Product datasheet for TA350811

CD21 (CR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CR2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: complement component 3d receptor 2

Database Link: NP 001868

Entrez Gene 12902 MouseEntrez Gene 1380 Human

P20023

Background: This gene encodes a membrane protein, which functions as a receptor for Epstein-Barr virus

(EBV) binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to systemic lupus erythematosus type 9 (SLEB9). Alternatively spliced transcript

variants encoding different isoforms have been found for this gene.

Synonyms: C3DR; CD21; CR; CVID7; SLEB9

Protein Families: Druggable Genome, Transmembrane



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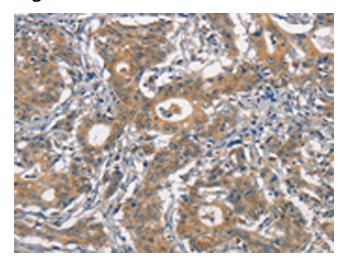
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



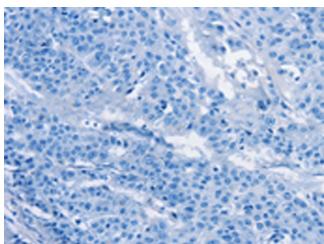
Protein Pathways:

B cell receptor signaling pathway, Complement and coagulation cascades, Hematopoietic cell lineage

Product images:

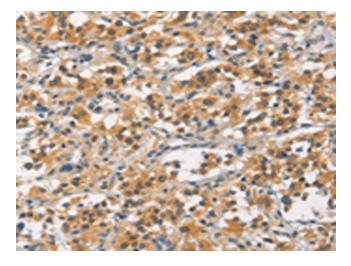


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA350811 (CR2 Antibody) at dilution 1/30 (Original magnification: ×200)

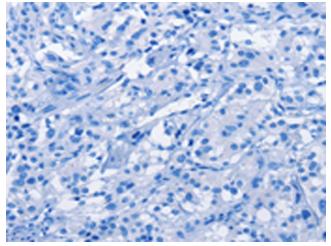


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA350811 (CR2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA350811 (CR2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA350811 (CR2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)