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Anti-CD32C Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17424

Specification

Anti-CD32C Antibody (C-Terminus) - Product Information

Application	**WB, IHC-P**
Primary Accession	P31995
Predicted	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**35578**

Anti-CD32C Antibody (C-Terminus) - Additional Information

Gene ID 9103

Alias Symbol	**FCGR2C**

Other Names
FCGR2C, CD32, CD32 antigen, CDw32, Fc gamma receptor IIC, FCG2, Fc-gamma-RIIc, FcRII-c, FCRIIC, Igg fc receptor ii-c, Fc-gamma rii-c, HFcRII-C, CD32C, IGFR2

Target/Specificity
Recognizes endogenous levels of CD32c protein.

Reconstitution & Storage
PBS, pH 7.3, 0.01% sodium azide, 30% glycerol. Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions
Anti-CD32C Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CD32C Antibody (C-Terminus) - Protein Information

Name FCGR2C

Synonyms CD32, FCG2, IGFR2

Function
Receptor for the Fc region of complexed immunoglobulins gamma. Low affinity receptor. Involved in a variety of effector and regulatory functions such as phagocytosis of immune complexes and modulation of antibody production by B-cells.

Cellular Location
[Isoform IIC4]: Cytoplasm. [Isoform IIC2]: Cell membrane; Single-pass type I membrane protein

Tissue Location

Isoform IIC1 is detected in monocytes, macrophages, polymorphonuclear cells and natural killer cells

Anti-CD32C Antibody (C-Terminus) - 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

Anti-CD32C Antibody (C-Terminus) - Images