

Product datasheet for TA376187

FCGRT Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB.1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 25-300 of

human FCGRT (NP_004098.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles. Storage:

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 39kDa

Gene Name: Fc fragment of IgG receptor and transporter

Database Link: Entrez Gene 2217 Human

P55899

Background: This gene encodes a receptor that binds the Fc region of monomeric immunoglobulin G. The

encoded protein transfers immunoglobulin G antibodies from mother to fetus across the

placenta. This protein also binds immunoglobulin G to protect the antibody from

degradation. Alternative splicing results in multiple transcript variants.

Synonyms: alpha-chain; FCRN



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