FCER1G Rabbit pAb

Catalog No.: A12889 2 Publications



Basic Information

Observed MW

12kDa

Calculated MW

10kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse, Rat

Background

The high affinity IgE receptor is a key molecule involved in allergic reactions. It is a tetramer composed of 1 alpha, 1 beta, and 2 gamma chains. The gamma chains are also subunits of other Fc receptors.

Recommended Dilutions

WB

1:1000 - 1:2000

Immunogen Information

Gene ID 2207 **Swiss Prot**

P30273

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-86 of human FCER1G (NP_004097.1).

Synonyms

FCRG; FCER1G

Contact

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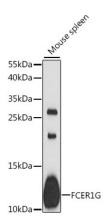
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from mouse spleen, using FCER1G Rabbit pAb (A12889) at 1:1000 dilution

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.