

FFAR3 Rabbit pAb

Catalog No.: A12636 **1 Publications**

Basic Information

Observed MW

39kDa

Calculated MW

39kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

Background

Enables G protein-coupled receptor activity. Involved in adenylate cyclase-inhibiting G protein-coupled receptor signaling pathway and cellular response to fatty acid. Located in plasma membrane.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

2865

Swiss Prot

O14843

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 257-346 of human FFAR3 (NP_005295.1).

Synonyms

FFA3R; GPR41; GPR42; FFAR3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

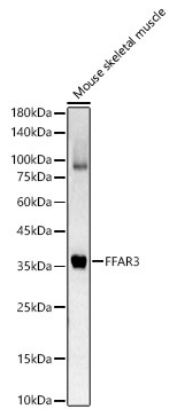
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of Mouse skeletal muscle, using FFAR3 antibody (A12636) 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.