

RXFP4 Rabbit pAb

Catalog No.: A15978

Basic Information

Observed MW

40kDa

Calculated MW

41kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

GPR100 is a member of the rhodopsin family of G protein-coupled receptors (GPRs) (Fredriksson et al., 2003 [PubMed 14623098]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

339403

Swiss Prot

Q8TDU9

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 305-374 of human RXFP4 (NP_871001.1).

Synonyms

GPR100; RLN3R2; RXFP4; GPCR142; RXFP4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

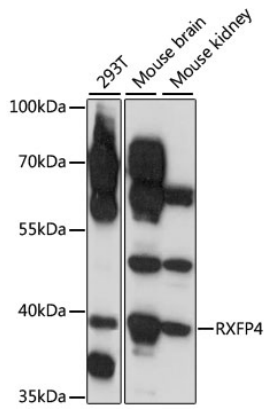
Affinity purification

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 various lysates using RAFP4 Rabbit pAb (A15978) 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 Enhanced Kit (RM00021).
Exposure time: 1s.