



Datasheet for ABIN6140586
anti-FFAR3 antibody (AA 257-346)



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1 Image

Overview

Quantity:	100 µL
Target:	FFAR3
Binding Specificity:	AA 257-346
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FFAR3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 257-346 of human FFAR3 (NP_005295.1).
Sequence:	WRIYVTLTLLST LNSCVDPFVY YFSSSGFQAD FHELLRRLCG LWGQWQEQESS MELKEQKGGE EQRADRPAER KTSEHSQGCG TGGQVACAES
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target: FFAR3

Alternative Name: FFAR3 ([FFAR3 Products](#))

Background: FFAR3,FFA3R,GPR41,GPR42,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors(GPCR),Endocrine & Metabolism,Lipid Metabolism,Cardiovascular,Lipids,Fatty Acids,FFAR3

Molecular Weight: 38 kDa

Gene ID: 2865

UniProt: [O14843](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

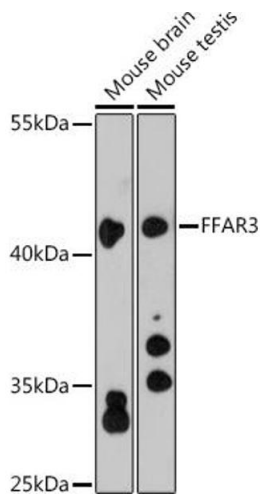
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using FF antibody (ABIN6129724, ABIN6140586, ABIN6140587 and ABIN6216341) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 60s.