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Datasheet for ABIN1537053  
**anti-FFAR2 antibody (C-Term)**

1 Image

Overview

Quantity:	400 µL
Target:	FFAR2
Binding Specificity:	AA 286-315, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FFAR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FFAR2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-315 amino acids from the C-terminal region of human FFAR2.
Clone:	RB35768
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FFAR2
Alternative Name:	FFAR2 ( <a href="#">FFAR2 Products</a> )
Background:	This gene encodes a member of the GP40 family of G protein-coupled receptors that are

## Target Details

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clustered together on chromosome 19. The encoded protein is a receptor for short chain free fatty acids and may be involved in the inflammatory response and in regulating lipid plasma levels.

Molecular Weight: 37144

Gene ID: 2867

NCBI Accession: [NP\\_005297](#)

UniProt: [O15552](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

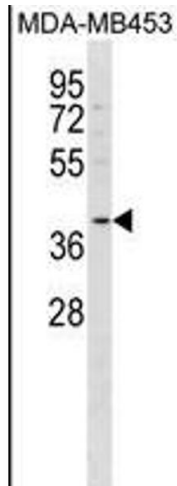
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: FFAR2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



#### Western Blotting

**Image 1.** FFAR2 Antibody (C-term) (ABIN1537053 and ABIN2850053) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the FFAR2 antibody detected the FFAR2 protein (arrow).