

Datasheet for ABIN1881614  
**anti-OXGR1 antibody (C-Term)**



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1 Image

### Overview

Quantity:	400 µL
Target:	OXGR1
Binding Specificity:	AA 309-337, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This OXGR1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 309-337 amino acids from the C-terminal region of human OXGR1.
Clone:	RB40456
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	OXGR1
Alternative Name:	OXGR1 ( <a href="#">OXGR1 Products</a> )
Background:	Receptor for alpha-ketoglutarate. Seems to act exclusively through a G(q)-mediated pathway (By similarity).

## Target Details

Molecular Weight: 38251

NCBI Accession: [NP\\_543008](#)

UniProt: [Q96P68](#)

## Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

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

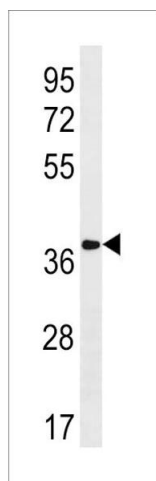
Preservative: Sodium azide

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

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** OXGR1 Antibody (C-term) (ABIN1881614 and ABIN2843222) western blot analysis in human placenta tissue lysates (35 µg/lane). This demonstrates the OXGR1 antibody detected the OXGR1 protein (arrow).