

Datasheet for ABIN7607088

Recombinant anti-OXGR1 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	OXGR1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This OXGR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	OXGR1 / GPR99 Rabbit mAb
Immunogen:	A synthesized peptide derived from human OXGR1 / GPR99
Isotype:	IgG
Specificity:	OXGR1 / GPR99 Antibody detects endogenous levels of total OXGR1 / GPR99
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	OXGR1
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Target Details

Alternative Name:	OXGR1 / GPR99 (OXGR1 Products)
Background:	GPR80, GPR99, Oxgr1, P2RY15, P2Y15,
Molecular Weight:	38 kDa
UniProt:	Q96P68

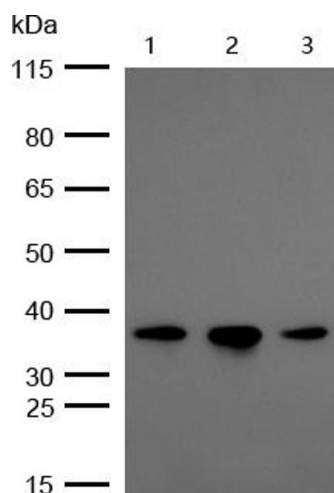
Application Details

Application Notes:	WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes : OXGR1 Rabbit mAb at 1/1k dilution Lane 1 : Hela whole cell lysates Lane 2 : A549 whole cell lysates Lane 3 : HUVEC whole cell lysates Lysates/proteins at 20 µg per lane. Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution Predicted band size: 38 kDa Observed band size: 38 kDa Exposure time: 10 seconds