

OXGR1 Rabbit mAb

Catalog No: #52028

Package Size: #52028-1 50ul #52028-2 100ul

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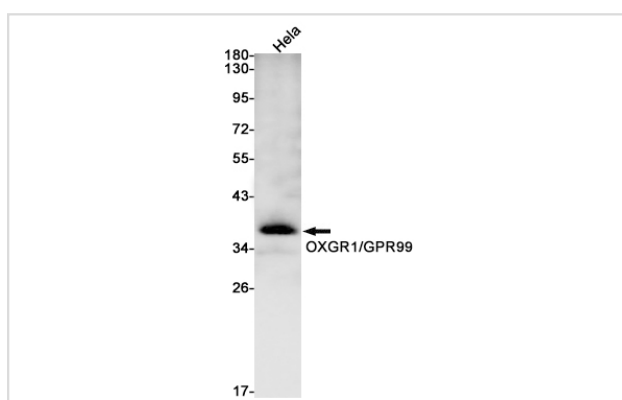
Description

Product Name	OXGR1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S02-4F1
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human OXGR1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	P2Y15;Alpha-ketoglutarate receptor 1;G-protein coupled receptor 80;G-protein coupled receptor 99;P2Y purinoceptor 15
Accession No.	Swiss-Prot:Q96P68GeneID:27199
Calculated MW	Calculated MW: 38 kDa; Observed MW: 38 kDa
Formulation	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/1000-1/5000

Images



Western blot detection of OXGR1/GPR99 in HeLa cell lysates using OXGR1/GPR99 Rabbit mAb(1:1000 diluted).Predicted band size:38kDa.Observed band size:38kDa.

Background

Receptor for alpha-ketoglutarate. Seems to act exclusively through a G(q)-mediated pathway (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.