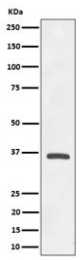
OXGR1 Antibody / 2-Oxoglutarate receptor 1 / GPR99 [clone 29O18] (RQ8781)

Catalog No.	Formulation	Size
RQ8781	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	29O18
Purity	Affinity chromatography
UniProt	Q96P68
Applications	Western blot: 1:500-1:2000
Limitations	This OXGR1 antibody is available for research use only.



Western blot testing of human A549 cell lysate with OXGR1 antibody. Predicted molecular weight ~38 kDa.

Description

Receptor for alpha-ketoglutarate. Seems to act exclusively through a G(q)-mediated pathway. [UniProt]

Application Notes

Optimal dilution of the OXGR1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human 2-Oxoglutarate receptor 1 protein was used as the immunogen for the OXGR1 antibody.

Storage

Store the OXGR1 antibody at -20oC.

Copyright © NSJ Bioreagents. All rights reserved.