

Product datasheet for TA424412

OXGR1 Rabbit Monoclonal Antibody [Clone ID: OTIRA2231]

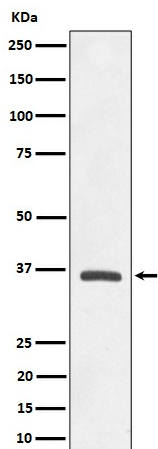
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTIRA2231
Applications:	FC, ICC/IF, WB
Recommended Dilution:	WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human OXGR1 / GPR99
Specificity:	OXGR1 / GPR99 Antibody detects endogenous levels of total OXGR1 / GPR99
Formulation:	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	36kDa
Gene Name:	oxoglutarate receptor 1
Database Link:	Entrez Gene 27199 Human Q96P68
Background:	Receptor for alpha-ketoglutarate. Seems to act exclusively through a G(q)-mediated pathway.



Synonyms: GPR80; GPR99; Oxgr1; P2RY15; P2Y15

Product images:



Western blot analysis of OXGR1 / GPR99 expression in A549 cell lysate.