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Product datasheet for TA808163

G protein alpha 16 (GNA15) Mouse Monoclonal Antibody [Clone ID: OTI2D11]

Product data:

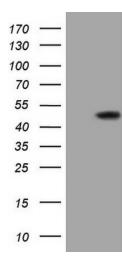
Product Type:	Primary Antibodies
Clone Name:	OTI2D11
Applications:	WB
Recommend Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-256 of human GNA15(NP_002059) produced in E.coli.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	43.4 kDa
Gene Name:	G protein subunit alpha 15
Database Link:	<u>NP_002059 Entrez Gene 2769 Human</u>
Synonyms:	GNA16
Protein Families:	Druggable Genome
Protein Pathways:	Calcium signaling pathway



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GNA15 ([RC202243], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GNA15 (1:500). Positive lysates [LY419560] (100ug) and [LC419560] (20ug) can be purchased separately from OriGene.

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