

Product datasheet for TA806069

GRK4 Mouse Monoclonal Antibody [Clone ID: OTI9A3]

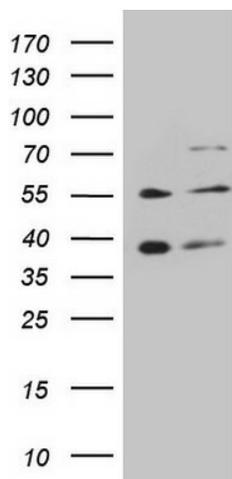
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI9A3
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-245 of human GRK4(NP_892027) 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:	66.4 kDa
Gene Name:	G protein-coupled receptor kinase 4
Database Link:	NP_892027 Entrez Gene 2868 Human
Synonyms:	GPRK2L; GPRK4; GRK4a; IT11
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Chemokine signaling pathway, Endocytosis



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GRK4 ([RC216602], 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-GRK4. Positive lysates [LY405296] (100ug) and [LC405296] (20ug) can be purchased separately from OriGene.