

Product datasheet for TA501394

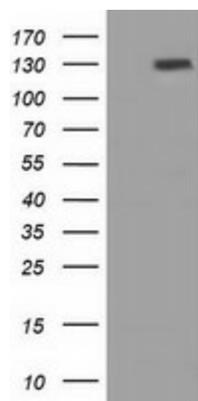
PRTG Mouse Monoclonal Antibody [Clone ID: OTI2B3]

Product data:

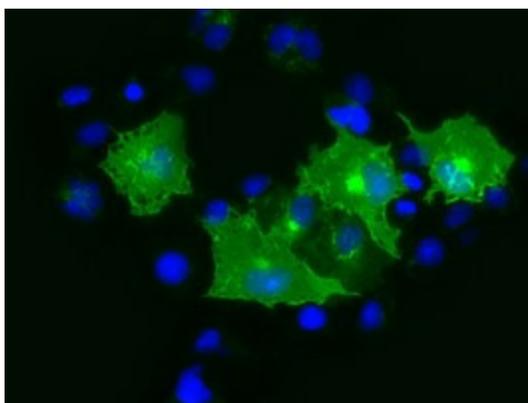
Product Type:	Primary Antibodies
Clone Name:	OTI2B3
Applications:	IF, WB
Recommend Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PRTG (NP_776175) produced in HEK293T cell.
Formulation:	PBS (pH 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:	126.9 kDa
Gene Name:	protogenin
Database Link:	NP_776175 Entrez Gene 283659 Human
Synonyms:	IGDCC5
Protein Families:	Transmembrane



[View online »](#)

Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRTG ([RC211595], 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-PRTG. Positive lysates [LY406425] (100ug) and [LC406425] (20ug) can be purchased separately from OriGene.



Anti-PRTG mouse monoclonal antibody (TA501394) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PRTG ([RC211595]).