

Product datasheet for **TA811228BM**

TRPM8 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7A11]

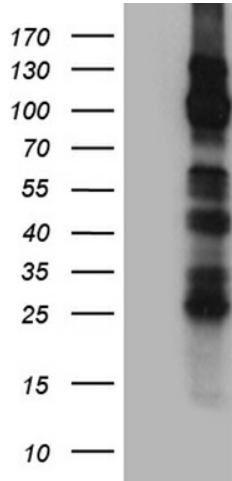
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7A11
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-300 of human TRPM8 (NP_076985) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	127.5 kDa
Gene Name:	transient receptor potential cation channel subfamily M member 8
Database Link:	NP_076985 Entrez Gene 171382 Mouse Entrez Gene 171384 Rat Entrez Gene 79054 Human Q7Z2W7
Synonyms:	LTRPC6; TRPP8
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane

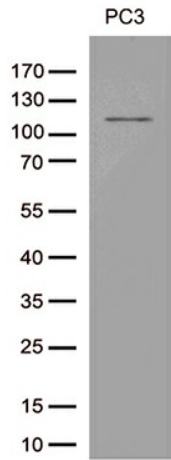


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TRPM8 (Cat# [RC220615], 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-TRPM8 (Cat# [TA811228])(1:2000). Positive lysates [LY402977] (100ug) and [LC402977] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from cell line by using anti-TRPM8 monoclonal antibody (1:500).