

Product datasheet for **TA810785BM**

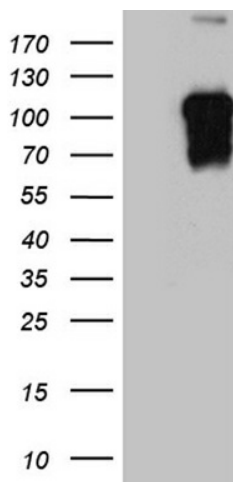
BEGAIN Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1C11]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1C11
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 374-517 of human BEGAIN (NP_001153003) 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.
Gene Name:	brain enriched guanylate kinase associated
Database Link:	NP_001153003 Entrez Gene 79146 Rat Entrez Gene 380785 Mouse Entrez Gene 57596 Human Q9BUH8
Background:	May sustain the structure of the postsynaptic density (PSD). [UniProtKB/Swiss-Prot Function]
Synonyms:	KIAA1446
Protein Families:	Druggable Genome



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BEGAIN ([RC228971], 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-BEGAI. Positive lysates [LY431998] (100ug) and [LC431998] (20ug) can be purchased separately from OriGene.