

#### OriGene Technologies, Inc.

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# Product datasheet for TA807666AM

# KCTD9 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E9]

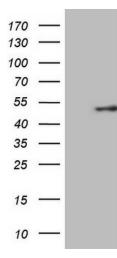
## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI4E9
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-223 of human KCTD9(NP_060104) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	42.4 kDa
Gene Name:	potassium channel tetramerization domain containing 9
Database Link:	<u>NP_060104</u> <u>Entrez Gene 105440 MouseEntrez Gene 364410 RatEntrez Gene 54793 Human</u> <u>Q7L273</u>
Synonyms:	BTBD27



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KCTD9 ([RC209801], 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-KCTD9 (1:500). Positive lysates [LY402603] (100ug) and [LC402603] (20ug) can be purchased separately from OriGene.

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