

Product datasheet for **TA810899M**

Antizyme inhibitor 1 (AZIN1) Mouse Monoclonal Antibody [Clone ID: OTI1G8]

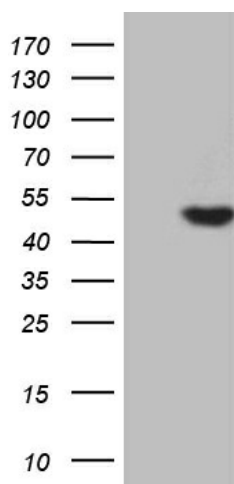
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1G8
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 260-448 of human AZIN1 (NP_056962) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49.4 kDa
Gene Name:	antizyme inhibitor 1
Database Link:	NP_056962 Entrez Gene 58961 Rat Entrez Gene 51582 Human O14977
Synonyms:	AZI; AZIA1; OAZI; OAZIN; ODC1L
Protein Families:	Druggable Genome



[View online »](#)

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AZIN1 ([RC200022], 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-AZIN1. Positive lysates [LY402474] (100ug) and [LC402474] (20ug) can be purchased separately from OriGene.