

## Product datasheet for TA808599

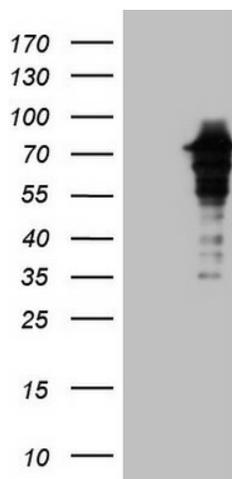
### ZNF449 Mouse Monoclonal Antibody [Clone ID: OTI2C5]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2C5
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZNF449 (NP_689908) 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)
Predicted Protein Size:	59.8 kDa
Gene Name:	zinc finger protein 449
Database Link:	<a href="#">NP_689908 Entrez Gene 203523 Human</a>
Background:	This gene encodes a nuclear protein that likely functions as a transcription factor. The protein includes an N-terminal SCAN domain, and seven C2H2-type zinc finger motifs. [provided by RefSeq, May 2010]
Synonyms:	ZSCAN19
Protein Families:	Transcription Factors



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF449 ([RC209172], 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-ZNF449 (1:2000). Positive lysates [LY403487] (100ug) and [LC403487] (20ug) can be purchased separately from OriGene.