

OriGene Technologies, Inc.

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Product datasheet for TA812203AM

TZFP (ZBTB32) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2H8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2H8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-300 of human ZBTB32 (NP_055198) 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:	53.4 kDa
Gene Name:	zinc finger and BTB domain containing 32
Database Link:	<u>NP_055198</u> <u>Entrez Gene 27033 Human</u> <u>Q9Y2Y4</u>
Synonyms:	FAXF; FAZF; Rog; TZFP; ZNF538
Protein Families:	Transcription Factors



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZBTB32 (Cat# [RC212308], 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-ZBTB32 antibody (Cat# [TA812203]). Positive lysates [LY415327] (100ug) and [LC415327] (20ug) can be purchased separately from OriGene.

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