

OriGene Technologies, Inc.

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Product datasheet for TA810557AM

ZNF583 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3E2]

Product data:

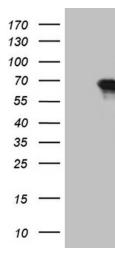
Product Type:	Primary Antibodies
Clone Name:	OTI3E2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human ZNF583 (NP_689691) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 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:	65.9 kDa
Gene Name:	zinc finger protein 583
Database Link:	<u>NP_689691</u> <u>Entrez Gene 147949 Human</u> <u>Q96ND8</u>
Synonyms:	FLJ31030; MGC133237
Protein Families:	Transcription Factors



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF583 ([RC212284], 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-ZNF583 (1:2000). Positive lysates [LY407532] (100ug) and [LC407532] (20ug) can be purchased separately from OriGene.

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