

#### OriGene Technologies, Inc.

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# Product datasheet for TA810556M

## ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI2A2]

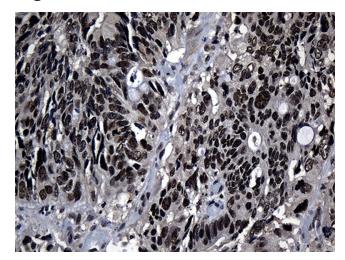
#### Product data:

Broduct Type:	Primary Antibodies
Product Type:	
Clone Name:	OTI2A2
Applications:	IHC
Recommended Dilution:	IHC 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
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:	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:	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:**



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-ZNF583 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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