

Product datasheet for CF810556

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ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI2A2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A2

Applications: IHC

Recommended Dilution: IHC 1:500

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human ZNF583 (NP_689691) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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: NP 689691

Entrez Gene 147949 Human

Q96ND8

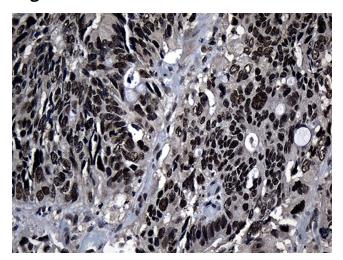
Synonyms: FLJ31030; MGC133237

Protein Families: Transcription Factors





Product images:



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-ZNF583 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810556]) (1:500)