

# **Product datasheet for TA810529S**

# OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI6G7]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6G7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** 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: 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: NP 689691

Entrez Gene 147949 Human

Q96ND8

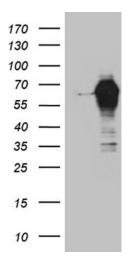
Synonyms: FLJ31030; MGC133237

Protein Families: Transcription Factors





# **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.