

Product datasheet for TA811448

OriGene Technologies, Inc.

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ZNF181 Mouse Monoclonal Antibody [Clone ID: OTI2A6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZNF181 (NP_001025168) 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.

Gene Name: zinc finger protein 181

Database Link: NP 001025168

Entrez Gene 339318 Human

Q2M3W8

Background: Zinc finger proteins have been shown to interact with nucleic acids and to have diverse

functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional

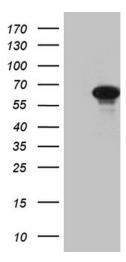
information on zinc finger proteins. [supplied by OMIM, Jul 2003]

Synonyms: HHZ181





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF181 ([RC207393], 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-ZNF181 (1:2000).