

Product datasheet for TA811368

OriGene Technologies, Inc.

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ZBTB4 Mouse Monoclonal Antibody [Clone ID: OTI1F6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1F6
Applications: IHC, WB

Reactivity: WB 1:500, IHC 1:500 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 788-1013 of human

ZBTB4 (NP_065950) 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 and BTB domain containing 4

Database Link: NP 065950

Entrez Gene 75580 MouseEntrez Gene 287441 RatEntrez Gene 57659 Human

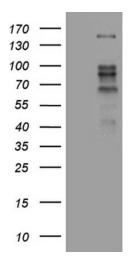
Q9P1Z0

Synonyms: KAISO-L1; ZNF903

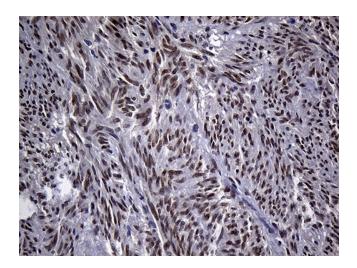




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZBTB4 (Cat# [RC208138], 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-ZBTB4 (Cat# TA811368)(1:500).



Immunohistochemical staining of paraffinembedded Human gastric stromal tumor tissue using anti-ZBTB4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811368) (1:500)