

Product datasheet for TA811041M

OriGene Technologies, Inc.

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ZNF454 Mouse Monoclonal Antibody [Clone ID: OTI7C4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7C4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZNF454 (NP_872400) 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: 59.9 kDa

Gene Name: zinc finger protein 454

Database Link: NP 872400

Entrez Gene 285676 Human

Q8N9F8

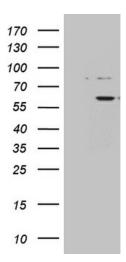
Background: May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]

Synonyms: FLJ37444; MGC138481 **Protein Families:** Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF454 (Cat# [RC219718], 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-ZNF45(Cat# [TA811041]). Positive lysates [LY405474] (100ug) and [LC405474] (20ug) can be purchased separately from OriGene.