

Product datasheet for TA800605

OriGene Technologies, Inc.

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ZNF307 (ZKSCAN4) Mouse Monoclonal Antibody [Clone ID: OTI6G6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6G6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-316 of human

ZKSCAN4 (NP_061983) 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: 61.4 kDa

Gene Name: zinc finger with KRAB and SCAN domains 4

Database Link: NP 061983

Entrez Gene 387032 Human

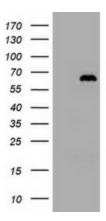
Q969_{[2}

Synonyms: P1P373C6; ZNF307; ZNF427; ZSCAN36

Protein Families: Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZKSCAN4 (Cat# [RC204276], 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-ZKSCAN4(Cat# TA800605). Positive lysates [LY402737] (100ug) and [LC402737] (20ug) can be purchased separately from OriGene.