

Product datasheet for TA810229BM

OriGene Technologies, Inc.

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ZFP37 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3H4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3H4
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZFP37(NP_003399) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 71 kDa

Gene Name: ZFP37 zinc finger protein

Database Link: NP 003399

Entrez Gene 7539 Human

Q9Y6Q3

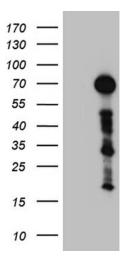
Synonyms: zfp-37; ZNF906

Protein Families: Transcription Factors

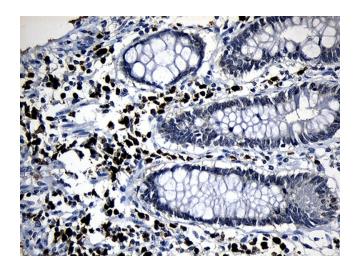




Product images:

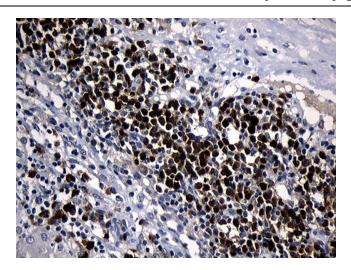


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZFP37 (Cat# [RC220191], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZFP37 (Cat# [TA810229])(1:2000). Positive lysates [LY418700] (100ug) and [LC418700] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-ZFP37 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810229]) (1:150)





Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-ZFP37 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810229]) (1:150)