

Product datasheet for TA810315AM

OriGene Technologies, Inc.

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KLF12 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human KLF12 (NP_009180) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44.1 kDa

Gene Name: Kruppel-like factor 12

Database Link: NP 009180

Entrez Gene 16597 MouseEntrez Gene 306110 RatEntrez Gene 11278 Human

Q9Y4X4

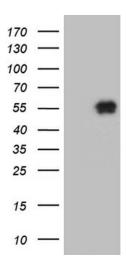
Synonyms: AP-2rep; AP2REP; HSPC122

Protein Families: Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KLF12 ([RC205126], 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-KLF12 (1:2000). Positive lysates [LY402120] (100ug) and [LC402120] (20ug) can be purchased separately from OriGene.