

OriGene Technologies, Inc.

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Product datasheet for TA810314M

KLF12 Mouse Monoclonal Antibody [Clone ID: OTI5F9]

Product data:

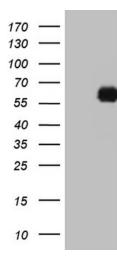
Product Type:	Primary Antibodies
Clone Name:	OTI5F9
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human KLF12 (NP_009180) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	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:	44.1 kDa
Gene Name:	Kruppel-like factor 12
Database Link:	<u>NP_009180</u> <u>Entrez Gene 16597 MouseEntrez Gene 306110 RatEntrez Gene 11278 Human</u> <u>Q9Y4X4</u>
Synonyms:	AP-2rep; AP2REP; HSPC122
Protein Families:	Transcription Factors



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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.

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