

Product datasheet for TA890146M

RMI2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~2000

Reactivity: Human, Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human RMI2

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Concentration: 1.18 mg/ml

Purification: Purified from the immunized serum 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: 15.7 kDa

Gene Name: RecQ mediated genome instability 2

Database Link: NP 689521

Entrez Gene 116028 Human

Q96E14

Background: RMI2 is a component of the BLM (RECQL3; MIM 604610) complex, which plays a role in

homologous recombination-dependent DNA repair and is essential for genome stability (Xu

et al., 2008 [PubMed 18923082]). [supplied by OMIM, Nov 2008]

Synonyms: BLAP18; C16orf75



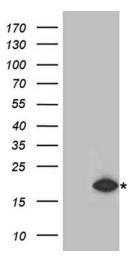
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

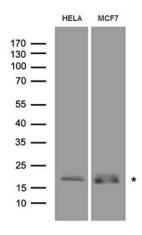
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RMI2 (Cat# [RC205111], 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-RMI2 antibody(Cat# [TA890146]). Positive lysates [LY407664] (100ug) and [LC407664] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from different cell lines and tissues by using anti-RMI2 rabbit polyclonal antibody.