

Product datasheet for TA502494AM

OriGene Technologies, Inc.

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MAGEB18 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6A5

Applications: FC, IF, WB

Recommended Dilution: WB 1:2000, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human MAGEB18 (NP_775970) produced in

HEK293T cell.

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: 38.3 kDa

Gene Name: MAGE family member B18

Database Link: NP 775970

Entrez Gene 286514 Human

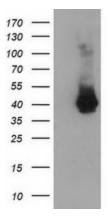
Q96M61

Synonyms: MGC33889

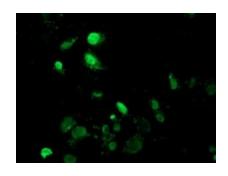




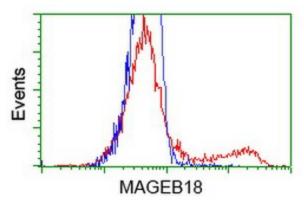
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAGEB18 ([RC206329], 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-MAGEB18. Positive lysates [LY406567] (100ug) and [LC406567] (20ug) can be purchased separately from OriGene.



Anti-MAGEB18 mouse monoclonal antibody ([TA502494]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MAGEB18 ([RC206329]).



HEK293T cells transfected with either [RC206329] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MAGEB18 antibody ([TA502494]), and then analyzed by flow cytometry.