

Product datasheet for TA504623S

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

RBM46 Mouse Monoclonal Antibody [Clone ID: OTI1D6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D6
Applications: FC, IF, WB

Recommended Dilution: WB 1:1000, IF 1:100, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RBM46(NP_659416) produced in HEK293T

cell.

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

Concentration: 0.81 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: 59.8 kDa

Gene Name: RNA binding motif protein 46

Database Link: NP 659416

Entrez Gene 310548 RatEntrez Gene 633285 MouseEntrez Gene 166863 Human

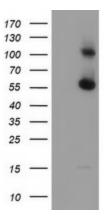
Q8TBY0

Synonyms: CT68

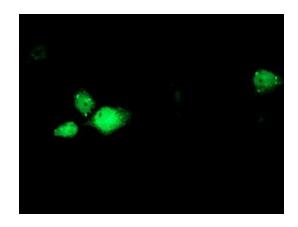




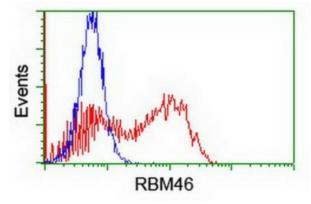
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RBM46 (Cat# [RC205574], 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-RBM46(Cat# [TA504623]). Positive lysates [LY408120] (100ug) and [LC408120] (20ug) can be purchased separately from OriGene.



Anti-RBM46 mouse monoclonal antibody ([TA504623]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RBM46 ([RC205574]).



HEK293T cells transfected with either [RC205574] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RBM46 antibody ([TA504623]), and then analyzed by flow cytometry.