

OriGene Technologies, Inc.

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Product datasheet for TA505083BM

EIF5A2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2E9]

Product data:

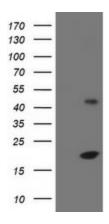
Product Type:	Primary Antibodies
Clone Name:	OTI2E9
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human EIF5A2(NP_065123) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16.6 kDa
Gene Name:	eukaryotic translation initiation factor 5A2
Database Link:	<u>NP_065123</u> <u>Entrez Gene 208691 MouseEntrez Gene 310261 RatEntrez Gene 56648 Human</u> <u>Q9GZV4</u>
Synonyms:	EIF-5A2; eIF5AII



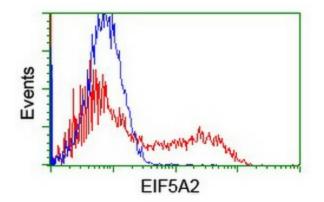
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EIF5A2 ([RC206249], 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-EIF5A2. Positive lysates [LY412495] (100ug) and [LC412495] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC206249] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-EIF5A2 antibody ([TA505083]), and then analyzed by flow cytometry.

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