

Product Datasheet

EIF4A1 Mouse Monoclonal Antibody (orb2563518)

Catalog Number	orb2563518
Category	Antibodies
Description	EIF4A1 Mouse Monoclonal Antibody
Target	EIF4A1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Mouse, Rat
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Immunogen	KLH conjugated synthetic peptide derived from human eIF4A1
UniProt ID	P60842
MW	46 kDa
Tested applications	WB

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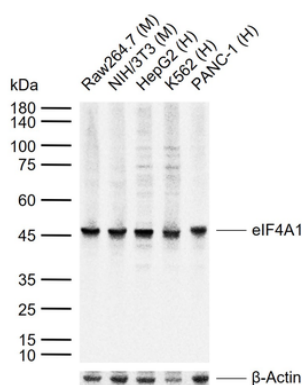
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Dilution range	WB=1:500-1000
Antibody Type	Primary Antibody
Clone Number	B3D0
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Lane 1: Mouse Raw264.7 cell lysates, Lane 2: Mouse NIH/3T3 cell lysates, Lane 3: Human HepG2 cell lysates, Lane 4: Human K562 cell lysates, Lane 5: Human PANC-1 cell lysates, Primary: Anti-eIF4A1 (orb2563518) at 1/1000 dilution, Secondary: Alexa Fluor 790 AffiniPure Goat Anti-Mouse IgG, light chain specific, Predicted band size: 46 kDa, Observed band size: 46 kDa.

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