

## OriGene Technologies, Inc.

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## Product datasheet for TA501313

## elF2 alpha (EIF2S1) Mouse Monoclonal Antibody [Clone ID: OTI3H4]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI3H4
Applications:	FC, IF, IHC, WB
<b>Recommend Dilution:</b>	WB 1:1000~2000, IHC 1:50, IF 1:100, FLOW 1:100
Reactivity:	Human, Monkey, Rat, Dog
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human EIF2S1 (NP_004085) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.69 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Purification: Predicted Protein Size:	
	(protein A/G)
Predicted Protein Size:	(protein A/G) 35.9 kDa
Predicted Protein Size: Gene Name:	<ul> <li>(protein A/G)</li> <li>35.9 kDa</li> <li>eukaryotic translation initiation factor 2 subunit alpha</li> <li><u>NP 004085 Entrez Gene 54318 RatEntrez Gene 480361 DogEntrez Gene 710150</u></li> </ul>



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