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## Phospho-EIF2S1 (S51) Antibody

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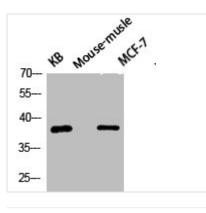
Product Code	CSB-PA000518	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P05198	
Immunogen	Synthesized peptide derived from Human eIF2 $\alpha$ around the phosphorylation site of S51.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat	
Tested Applications	WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000	
Form	Liquid	
Conjugate	Non-conjugated	
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.	
Isotype	lgG	
Alias	EIF2S1; EIF2A; Eukaryotic translation initiation factor 2 subunit 1; Eukaryotic translation initiation factor 2 subunit alpha; eIF-2-alpha; eIF-2A; eIF-2alpha	
Immunogen Species	Homo sapiens (Human)	
Target Names	EIF2S1	
Image	-5 <sup>5</sup> 170 100 70 55 40 35 25	Western Blot analysis of 293 cells using Phospho-eIF2 $\alpha$ (S51) Polyclonal Antibody

1



## **CUSABIO TECHNOLOGY LLC**

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Western Blot analysis of KB MOUSE-MUSCLE MCF7 cells using Phospho-eIF2 $\alpha$  (S51) Polyclonal Antibody