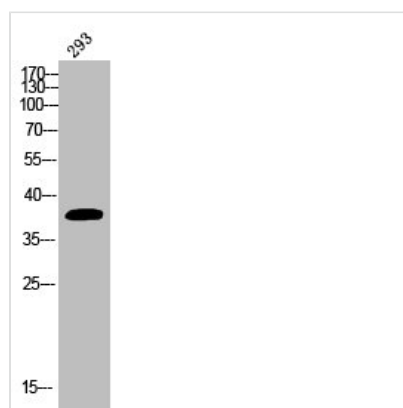




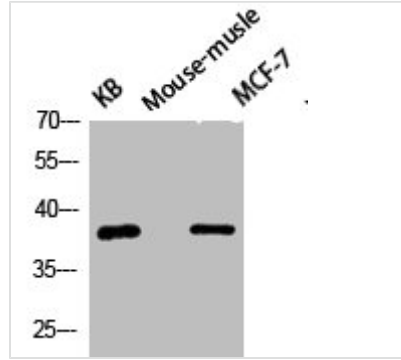
# Phospho-EIF2S1 (S51) Antibody

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

## Image



Western Blot analysis of 293 cells using Phospho-eIF2 $\alpha$  (S51) Polyclonal Antibody



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

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.