

Antibodies Product Datasheet

Product Name:	eIF2 β Antibody
Catalog Number:	B9080
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from eIF2 β . at AA range: 10-90
Concentration:	1 mg/ml
Gene Name:	EIF2S2
Protein Name:	Eukaryotic translation initiation factor 2 subunit 2
Other Name:	EIF2S2; EIF2B; Eukaryotic translation initiation factor 2 subunit 2; Eukaryotic translation initiation factor 2 subunit beta; eIF-2-beta
Human Swiss Prot No.:	P20042
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	eIF2 β Polyclonal Antibody detects endogenous levels of eIF2 β protein.
Storage and Stability:	-20°C/1 year