

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

eIF4B Antibody, Rabbit, Polyclonal AST-B0641

Article Name	eIF4B Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0641
Supplier Catalog Number	B0641
Alternative Catalog Number	AST-B0641-50,AST-B0641-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human eIF4B. AA range:388-437
Product Description	function:Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activ...
Clonality	Polyclonal
UniProt	P23588
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.