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## Product Datasheet

### eIF4G (phospho Ser1148) Antibody, Rabbit, Polyclonal AST-A0642

Article Name	eIF4G (phospho Ser1148) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0642
Supplier Catalog Number	A0642
Alternative Catalog Number	AST-A0642-50, AST-A0642-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human eIF4G around the phosphorylation site of Ser1108. AA range:1074-1123
Product Description	The protein encoded by this gene is a component of the multi-subunit protein complex EIF4F. This complex facilitates the recruitment of mRNA to the ribosome, which is a rate-limiting step during the initiation phase of protein synthesis. The recognit...
Clonality	Polyclonal
UniProt	<a href="#">Q04637</a>
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	IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200