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Product Datasheet

GCN2 Antibody, Rabbit, Polyclonal AST-B8110

Article Name	GCN2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B8110
Supplier Catalog Number	B8110
Alternative Catalog Number	AST-B8110-50,AST-B8110-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human GCN2. AA range:865-914
Product Description	This gene encodes a member of a family of kinases that phosphorylate the alpha subunit of eukaryotic translation initiation factor-2 (EIF2), resulting in the downregulation of protein synthesis. The encoded protein responds to amino acid deprivation b...
Clonality	Polyclonal
UniProt	Q9P2K8
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: 1:20000.. IF 1:50-200