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Product Datasheet

Crystallin-alphaB (phospho Ser59) Antibody, Rabbit, Polyclonal AST-A0897

Article Name	Crystallin-alphaB (phospho Ser59) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0897
Supplier Catalog Number	A0897
Alternative Catalog Number	AST-A0897-50, AST-A0897-100
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 CRYAB/Crystallin-alpha-B around the phosphorylation site of Ser59. AA range:31-80
Product Description	Mammalian lens crystallins are divided into alpha, beta, and gamma families. Alpha crystallins are composed of two gene products: alpha- A and alpha-B, for acidic and basic, respectively. Alpha crystallins can be induced by heat shock and are members
Clonality	Polyclonal
UniProt	P02511
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: 1:5000 IF 1:50-200