

Crystallin- $\alpha$ B (phospho Ser59) Polyclonal Antibody

Catalog_no :	AP0985
Applications :	IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	CRYAB
Protein_name :	Alpha-crystallin B chain
Humangene_id	<a href="#">1410</a>
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Humanswissprot	<a href="#">P02511</a>
_no :	
Mousegene_id :	<a href="#">12955</a>
Mouseswissprot	<a href="#">P23927</a>
_no :	
Ratgene_id :	<a href="#">25420</a>
Ratswissprot_no	<a href="#">P23928</a>
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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
Specificity :	Phospho-Crystallin- $\alpha$ B (S59) Polyclonal Antibody detects endogenous levels of Crystallin- $\alpha$ B protein only when phosphorylated at S59.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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MsdS : [MSDS\\_Antibody.pdf](#)

Other\_name : [CRYAB; CRYA2; Alpha-crystallin B chain; Alpha\(B\)-crystallin; Heat shock protein beta-5; HspB5; Renal carcinoma antigen NY-REN-27; Rosenthal fiber component](#)