

Antibodies Product Datasheet

Product Name:	Crystallin- α B Monoclonal Antibody
Catalog Number:	N0168
Reactivity:	Human
Applications:	WB,IHC-p,IF(paraffin section),ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of Crystallin- α B (aa1-175) expressed in E. Coli.
Concentration:	
Gene Name:	CRYAB
Protein Name:	Alpha-crystallin B chain
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
Human Swiss Prot No.:	P02511
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	Crystallin- α B Monoclonal Antibody detects endogenous levels of Crystallin- α B protein.
Storage and Stability:	-20°C/1 year