

Crystallin- α B Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX11239	SYNONYMS
SIZE	100 ug	CRYAB; CRYA2; Alpha-crystallin B chain; Alpha(B)-
HOST	Rabbit	crystallin; Heat shock protein beta-5; HspB5; Renal carcinoma antigen NY-REN-27; Rosenthal fiber component

PRODUCT INFORMATION

GENE NAME	CRYAB
PROTEIN NAME	Alpha-crystallin B chain
IMMUNOGEN	Synthesized peptide derived from human Crystallin- α B around the non-phosphorylation site of S19.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human,Mouse,Rat
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.