



## Crystallin- $\alpha$ C rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13099	Rabbit		22 kD

Applications	WB
Reactivity	Human
Dilution	WB: 1:500-1000
Storage	-20°C/1 year
Specificity	The antibody detects endogenous Crystallin- $\alpha$ C protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Recombinant Protein of Crystallin- $\alpha$ C
Uniprot No	Q9UJY1
Alternative names	HSPB8; CRYAC; E2IG1; HSP22; PP1629; Heat shock protein beta-8; HspB8; Alpha-crystallin C chain; E2-induced gene 1 protein; Protein kinase H11; Small stress protein-like protein HSP22
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	heat shock protein family B (small) member 8(HSPB8) Homo sapiens The protein encoded by this gene belongs to the superfamily of small heat-shock proteins containing a conservative alpha-crystallin domain at the C-terminal part of the molecule. The
Other	Gene_name: HSPB8 ; Protein_name: Heat shock protein beta-8; Expression: Melanoma,Uterus,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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