

# Alpha B Crystallin antibody



Catalog Number: 107868

## Product name

Alpha B Crystallin antibody

WB: 1:500-1:5000

IP: 1:200-1:2000

## Specificity

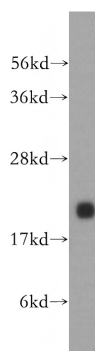
Human, Mouse, Rat; other species not tested.

IHC: 1:20-1:200

## Antibody description

Alpha B Crystallin Rabbit Polyclonal antibody.  
Positive IHC detected in human eye tissue.  
Positive WB detected in human heart tissue,  
mouse heart tissue, mouse skeletal muscle tissue.  
Positive IP detected in mouse heart tissue.  
Observed molecular weight by Western-blot: 20-22  
kDa

## Validations



## Preparation

This antibody was obtained by immunization of Alpha B Crystallin recombinant protein (Accession Number: NM\_001368245). Purification method: Antigen affinity purified.

human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:107868(CRYAB antibody) at dilution of 1:500

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

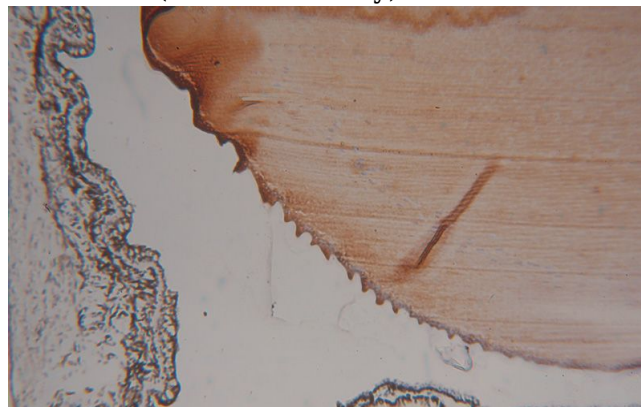
Rabbit IgG

## Applications

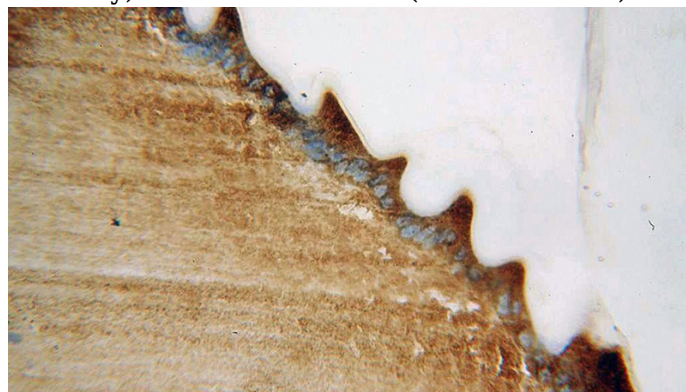
ELISA, WB, IHC, IP

## Dilutions

Recommended Dilution:



Immunohistochemical of paraffin-embedded human eye using Catalog No:107868(CRYAB antibody) at dilution of 1:100 (under 10x lens)



# Alpha B Crystallin antibody

Catalog Number: 107868

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Immunohistochemical of paraffin-embedded human eye using Catalog No:107868(CRYAB antibody) at dilution of 1:100 (under 40x lens)

IP Result of anti-aB-Crystallin (IP:Catalog No:107868, 3ug; Detection:Catalog No:107868 1:500) with mouse heart tissue lysate 4000ug.

