

# CRYBB2 Monoclonal antibody

Catalog Number: 68481-1-Ig

## Basic Information

Catalog Number:

68481-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG12916

GenBank Accession Number:

BC069535

GeneID (NCBI):

1415

UNIPROT ID:

P43320

Full Name:

crystallin, beta B2

Calculated MW:

205 aa, 23 kDa

Observed MW:

24 kDa

Purification Method:

Protein G purification

CloneNo.:

2E5E7

Recommended Dilutions:

WB 1:5000-1:50000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, rabbit, rat, mouse

Positive Controls:

WB : rabbit eye tissue, Rat eye tissue, Mouse eye tissue

## Background Information

### Storage

Storage:

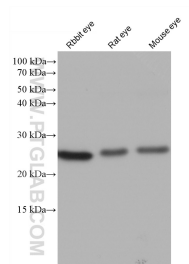
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68481-1-Ig (CRYBB2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.