For Research Use Only

CRYBB1 Polyclonal antibody

Catalog Number: 13760-1-AP 1 Publications



Purification Method:

WB 1:200-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

13760-1-AP

Nanodrop;

Source:

Rabbit

Size:

GenBank Accession Number:

150ul, Concentration: 300 ug/ml by 1414

GeneID (NCBI):

BC036790

UNIPROT ID:

P53674

Full Name:

Isotype:

crystallin, beta B1

IgG Immunogen Catalog Number:

Calculated MW: 252 aa, 28 kDa

AG4722

Observed MW:

30 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

rat

Positive Controls: WB: MCF7 cells,

Notable Publications

Author Jing Li

Pubmed ID 36705056

Journal **FASEBJ** Application

WB

Storage

Storage:

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

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 13760-1-AP (CRYBB1 antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.