

For Research Use Only

# BFSP2 Polyclonal antibody

Catalog Number: 25438-1-AP

1 Publications



## Basic Information

Catalog Number:

25438-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22073

GenBank Accession Number:

BC113518

GeneID (NCBI):

8419

UNIPROT ID:

Q13515

Full Name:

beaded filament structural protein 2, phakinin

Calculated MW:

415 aa, 46 kDa

Observed MW:

45-49 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB: 1:2000-1:12000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : mouse eye tissue, rat eye tissue

## Notable Publications

Author	Pubmed ID	Journal	Application
Jeremy A Whitson	28951044	Free Radic Biol Med	WB

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

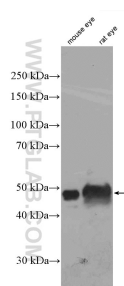
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## Selected Validation Data



mouse eye and rat eye tissues were subjected to SDS PAGE followed by western blot with 25438-1-AP (BFSP2 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.