

For Research Use Only

BAZ2B Polyclonal antibody, PBS Only

Catalog Number:33437-1-PBS



Basic Information

Catalog Number:

33437-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36147

GenBank Accession Number:

NM_013450.3

GeneID (NCBI):

29994

UNIPROT ID:

Q9UIF8

Full Name:

bromodomain adjacent to zinc finger domain, 2B

Calculated MW:

240kDa, 2168aa

Observed MW:

220-240 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

BAZ2B(Bromodomain adjacent to zinc finger domain protein 2) is a regulatory subunit of the ATP-dependent chromatin remodeling complexes BRF 1 and BRF 5, which control access to DNA during DNA-templated processes. BAZ2B has been implicated in several diseases and also in unhealthy ageing. Loss of BAZ2B function has been postulated to cause neurodevelopmental disorders (PMID: 31999386, 31999386).

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

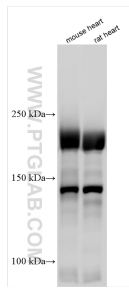
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E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33437-1-AP (BAZ2B antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33437-1-PBS in a different storage buffer formulation.