

For Research Use Only

C11orf68 Polyclonal antibody, PBS Only

Catalog Number: 31587-1-PBS

Featured Product



Basic Information

Catalog Number:

31587-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36023

GenBank Accession Number:

BC010512

GeneID (NCBI):

83638

UNIPROT ID:

Q9H3H3

Full Name:

chromosome 11 open reading frame

68

Observed MW:

36 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

BLES03 (basophilic leukemia-expressed protein 03) is a human protein of unknown function. Recent studies have shown that BLES03 is a novel eukaryotic phosphothreonine cleavage enzyme involved in the biosynthesis of dehydrogenated amino acids. The crystal structure of BLES03 has been resolved by single-wavelength anomalous scattering (SAD) with a resolution of 2.5 Å.

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:

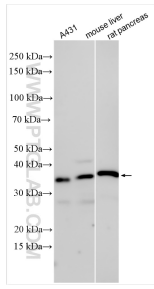
T: 4006900926

E: Proteintech-CN@ptglab.com

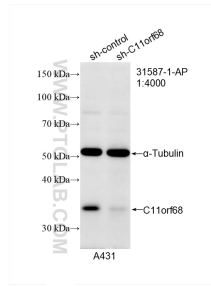
W: ptgcn.com

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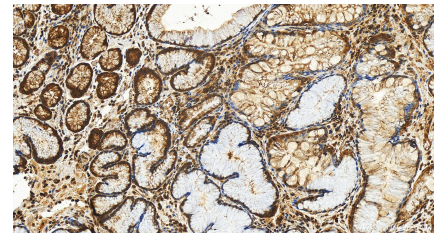
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31587-1-AP (C11orf68 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31587-1-PBS in a different storage buffer formulation.



WB result of C11orf68 antibody (31587-1-AP; 1:4000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C11orf68 transfected A431 cells. This data was developed using the same antibody clone with 31587-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 31587-1-AP (C11orf68 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31587-1-PBS in a different storage buffer formulation.