

For Research Use Only

ZC3H13 Monoclonal antibody

Catalog Number: 68526-1-Ig **Featured Product**



Basic Information

Catalog Number:

68526-1-Ig

Size:

1000 ug/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG29132

GenBank Accession Number:

NM_001076788

GeneID (NCBI):

23091

UNIPROT ID:

Q5T200

Full Name:

zinc finger CCCH-type containing 13

Calculated MW:

197 kDa

Observed MW:

196-240 kDa

Purification Method:

Protein A purification

CloneNo.:

3E8C5

Recommended Dilutions:

WB 1:2000-1:10000

IHC 1:1000-1:4000

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : U2OS cells, HEK-293 cells, A549 cells, MCF-7 cells, HeLa cells, Jurkat cells, K-562 cells, HSC-T6 cells, NIH/3T3 cells

IHC : human stomach cancer 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

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

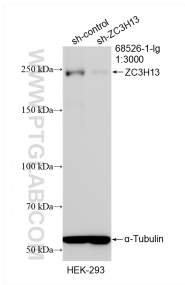
T: 4006900926

E: Proteintech-CN@ptglab.com

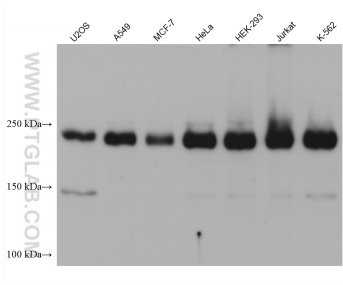
W: ptgcn.com

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Selected Validation Data



WB result of ZC3H13 antibody (68526-1-Ig; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ZC3H13 transfected HEK-293 cells.



Various lysates were subjected to SDS PAGE followed by western blot with 68526-1-Ig (ZC3H13 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 68526-1-Ig (ZC3H13 antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).