

For Research Use Only

ZNF322A Polyclonal antibody

Catalog Number: 25635-1-AP



Basic Information

Catalog Number:

25635-1-AP

Size:

500 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22406

GenBank Accession Number:

BC050425

GeneID (NCBI):

79692

UNIPROT ID:

Q6U7Q0

Full Name:

zinc finger protein 322A

Calculated MW:

402 aa, 47 kDa

Observed MW:

46-52 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse heart tissue, rat heart tissue

Background Information

Zinc finger protein ZNF322A is an oncogenic transcription factor. Overexpression of ZNF322A activates pro-metastasis, cancer stemness, and neo-angiogenesis-related genes to enhance lung cancer progression.

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:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25635-1-AP (ZNF322A antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.