

For Research Use Only

ZNF543 Polyclonal antibody, PBS Only

Catalog Number: 21365-1-PBS



Basic Information

Catalog Number:

21365-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15830

GenBank Accession Number:

BC101015

GeneID (NCBI):

125919

UNIPROT ID:

Q08ER8

Full Name:

zinc finger protein 543

Calculated MW:

600 aa, 68 kDa

Observed MW:

68 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

ZNF543 is a member of the Kruppel-associated box (KRAB) containing zinc finger proteins family, which function as transcription factors. ZNF543 has a wide range of physiological functions in a variety of cellular processes, which including apoptosis, cell proliferation and differentiation (PMID: 35467255, PMID: 34975305).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

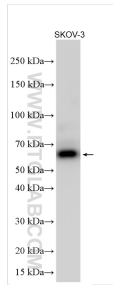
For technical support and original validation data for this product please contact:

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Selected Validation Data



SKOV-3 cells were subjected to SDS PAGE followed by western blot with 21365-1-AP (ZNF543 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21365-1-PBS in a different storage buffer formulation.