

For Research Use Only

ZC3H11A Recombinant antibody

Catalog Number: 82912-5-RR



Basic Information

Catalog Number:

82912-5-RR

Size:

100ul, Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23424

GenBank Accession Number:

BC014268

GeneID (NCBI):

9877

UNIPROT ID:

O75152

Full Name:

zinc finger CCCH-type containing 11A

Purification Method:

Protein A purification

CloneNo.:

230191D2

Recommended Dilutions:

IF/ICC 1:200-1:800

Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

Human

Positive Controls:

IF/ICC : HepG2 cells,

Background Information

ZC3H11A is a RNA-binding protein that interacts with purine-rich sequences and is involved in nuclear mRNA export.

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

*** 20ul sizes contain 0.1% BSA

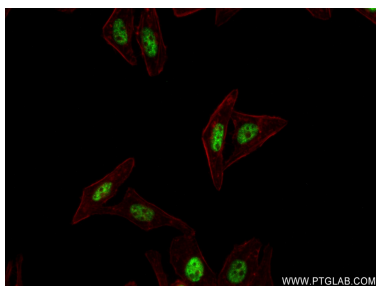
For technical support and original validation data for this product please contact:

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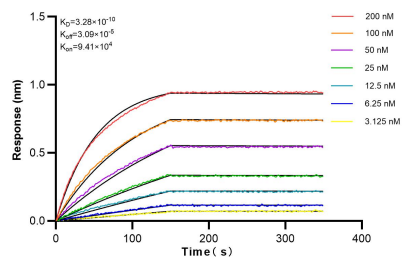
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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using ZC3H11A antibody (82912-5-RR, Clone: 230191D2) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-Phalloidin (red).



Biolayer interferometry (BLI) kinetic assays of 82912-5-RR against Human ZC3H11A were performed. The affinity constant is 0.328 nM.