For Research Use Only

ZC3H11A Recombinant antibody

Catalog Number:82912-5-RR



Catalog Number: **Basic Information**

GenBank Accession Number: 82912-5-RR BC014268 Size:

Purification Method: Protein A purfication CloneNo.:

1000 $\,\mu$ g/ml Source:

GeneID (NCBI): 9877 230191D2

UNIPROT ID: Rabbit 075152 Full Name: Isotype:

Recommended Dilutions: IF/ICC 1:200-1:800

zinc finger CCCH-type containing 11A

Immunogen Catalog Number:

AG23424

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

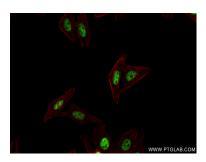
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

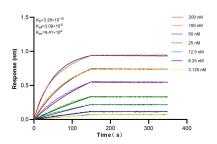
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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