

For Research Use Only

ZC3H11A Recombinant antibody

Catalog Number: 82912-3-RR



Basic Information

Catalog Number:

82912-3-RR

GenBank Accession Number:

BC014268

Purification Method:

Protein A purification

Size:

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

GeneID (NCBI):

9877

CloneNo.:

230191B4

Source:

Rabbit

UNIPROT ID:

O75152

Full Name:

zinc finger CCCH-type containing 11A

Isotype:

IgG

Immunogen Catalog Number:

AG23424

Applications

Tested Applications:

FC (Intra), ELISA

Species Specificity:

human

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

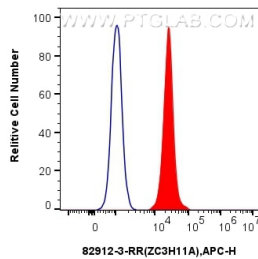
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

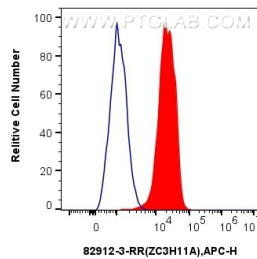
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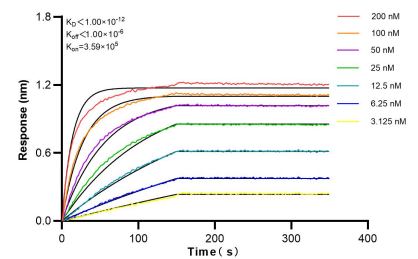
Selected Validation Data



1x10⁶ MCF-7 cells were intracellularly stained with 0.25 ug Anti-Human ZC3H11A (82912-3-RR, Clone:230191B4) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-O-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.



1x10⁶ A431 cells were intracellularly stained with 0.25 ug Anti-Human ZC3H11A (82912-3-RR, Clone:230191B4) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-O-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.



Biolayer interferometry (BLI) kinetic assays of 82912-3-RR against Human ZC3H11A were performed. The affinity constant is below 1 pM.