

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: 1000 µg/ml	GeneID (NCBI): 9877	CloneNo.: 230191B4
Source: Rabbit	UNIPROT ID: O75152	
Isotype: IgG	Full Name: zinc finger CCCH-type containing 11A	
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

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

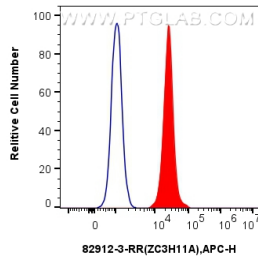
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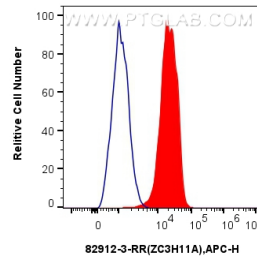
W: ptgcn.com

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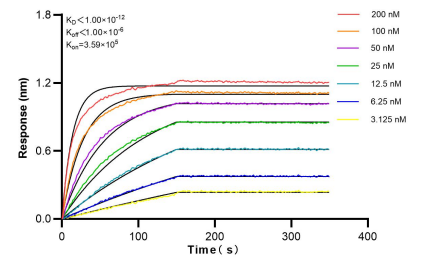
Selected Validation Data



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 (30000-0-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 (30000-0-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.



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