

For Research Use Only

# ADNP Recombinant antibody

Catalog Number: 85054-2-RR



## Basic Information

**Catalog Number:**

85054-2-RR

**GenBank Accession Number:**

BC075794

**Purification Method:**

Protein A purification

**Size:**

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

**GeneID (NCBI):**

23394

**CloneNo.:**

242687C11

**Source:**

Rabbit

**UNIPROT ID:**

Q9H2P0

**Recommended Dilutions:**

WB 1:5000-1:50000

**Isotype:**

IgG

**Full Name:**

activity-dependent neuroprotector homeobox

**Immunogen Catalog Number:**

AG12414

**Calculated MW:**

1102 aa, 123 kDa

**Observed MW:**

135-145 kDa

## Applications

**Tested Applications:**

WB, FC (Intra), ELISA

**Positive Controls:**

WB : HeLa cells, HepG2 cells, HEK-293T cells, SH-SY5Y cells

**Species Specificity:**

human

## Storage

**Storage:**

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

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

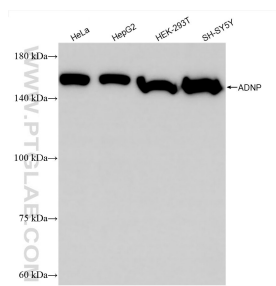
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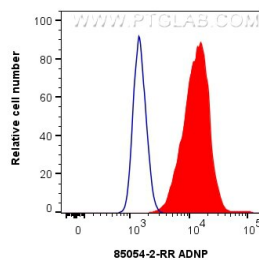
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85054-2-RR (ADNP antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



1x10<sup>6</sup> HeLa cells were intracellularly stained with 0.25 ug ADNP Recombinant antibody (85054-2-RR, Clone:242687C11) and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2)(red), or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).