# ADNP Polyclonal antibody, PBS Only

Catalog Number:17987-1-PBS

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Antibodies | ELISA kits | Proteins
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## Basic Information

**Catalog Number:**
17987-1-PBS

**Size:**
100ug , Concentration: 1 mg/ml by Nanodrop;

**Source:**
Rabbit

**Isotype:**
IgG

**Immunogen Catalog Number:**
AG12414

**GenBank Accession Number:**
BC075794

**GeneID (NCBI):**
23394

**UNIPROT ID:**
Q9H2P0

**Full Name:**
activity-dependent neuroprotector homeobox

**Calculated MW:**
1102 aa, 123 kDa

**Observed MW:**
135-145 kDa

**Purification Method:**
Antigen affinity purification

## Applications

**Tested Applications:**
WB, IHC, IF/ICC, ELISA

**Species Specificity:**
human, mouse, rat

## Storage

**Storage:**
Store at -80℃.
**Storage Buffer:**
PBS only, pH7.3

# Selected Validation Data
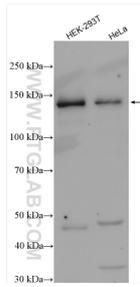


Various lysates were subjected to SDS PAGE followed by western blot with 17987-1-AP (ADNP antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 17987-1-PBS in a different storage buffer formulation.
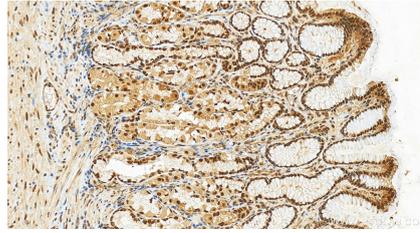


Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 17987-1-AP (ADNP antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 17987-1-PBS in a different storage buffer formulation.
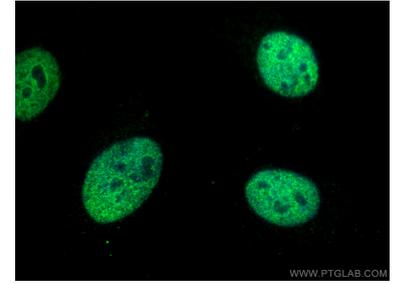


Immunofluorescent analysis of (4% PFA) fixed HeLa cells using ADNP antibody (17987-1-AP) at dilution of 1:600 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 17987-1-PBS in a different storage buffer formulation.