



Datasheet for ABIN6737868
anti-ADNP antibody (AA 36-85)



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1 Image

Overview

Quantity:	100 µL
Target:	ADNP
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Bat, Chicken, Hamster, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADNP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa36-85 of human ADNP (Q9H2P0, NP_056154). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Platypus (100%), Xenopus (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ADNP
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Chicken (100%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: ADNP

Alternative Name: ADNP ([ADNP Products](#))

Background: Name/Gene ID: ADNP

Synonyms: ADNP, ADNP homeobox 1, ADNP1, KIAA0784

Gene ID: 23394

NCBI Accession: [NP_056154](#)

UniProt: [Q9H2P0](#)

Pathways: [Regulation of Cell Size](#), [Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

Handling

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

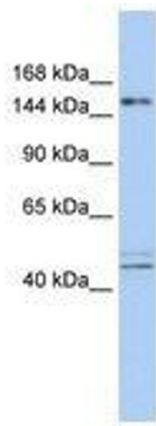


Image 1.