

ADNP2 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP13981c

Specification

ADNP2 Antibody (Center) - Product Information

WB.E Application **Primary Accession** 061032 NP 055728.1 Other Accession Reactivity Mouse Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 122833 Antigen Region 702-731

ADNP2 Antibody (Center) - Additional Information

Gene ID 22850

Other Names

ADNP homeobox protein 2, Zinc finger protein 508, ADNP2, KIAA0863, ZNF508

Target/Specificity

This ADNP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 702-731 amino acids from the Central region of human ADNP2.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ADNP2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ADNP2 Antibody (Center) - Protein Information

Name ADNP2

Synonyms KIAA0863, ZNF508



Function May be involved in transcriptional regulation. May play a role in neuronal function; perhaps involved in protection of brain tissues from oxidative stress. May be involved in erythroid differentiation (By similarity).

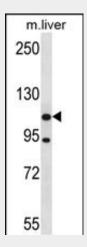
Cellular Location Nucleus.

ADNP2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ADNP2 Antibody (Center) - Images



ADNP2 Antibody (Center) (Cat. #AP13981c) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the ADNP2 antibody detected the ADNP2 protein (arrow).

ADNP2 Antibody (Center) - Background

ADNP2 may be involved in transcriptional regulation.

ADNP2 Antibody (Center) - References

Barbe, L., et al. Mol. Cell Proteomics 7(3):499-508(2008)