

Datasheet for ABIN2780954
anti-ADNP2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ADNP2
Binding Specificity:	N-Term
Reactivity:	Mouse, Human, Cow, Dog, Horse, Pig, Rat, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat Adnp2
Sequence:	MFQIPVQNLD NIRKVRKRVK GILVDIGLDS CKELLKDLKG FDPGEKYFCN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 86%, Pig: 100%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against Adnp2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ADNP2
Alternative Name:	Adnp2 (ADNP2 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: MGC188386, RGD1308279

Protein Size: 1136

Molecular Weight: 124 kDa

Gene ID: 307236

NCBI Accession: [NM_001127373](#), [NP_001120845](#)

UniProt: [B2GVB8](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 1136 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

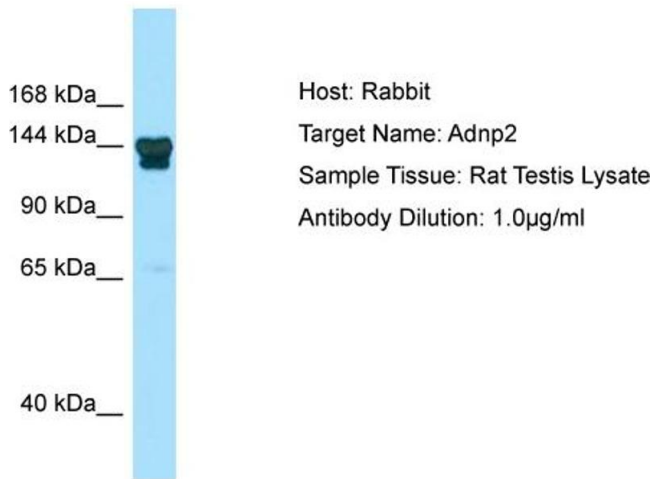
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-Adnp2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Testis