

Rabbit anti-Human ADNP Polyclonal Antibody | anti-ADNP antibody

Rabbit anti-ADNP IHC Antibody, Affinity Purified

CATALOG # AAA213805	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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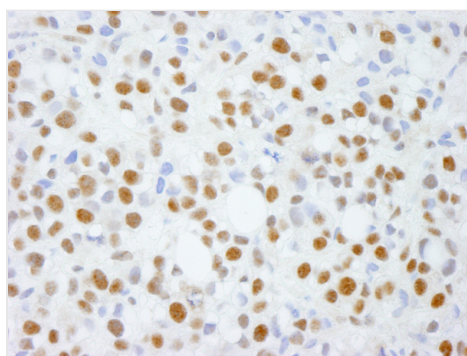
PRODUCT SYNONYMS

ADNP; Polyclonal Antibody; Rabbit anti-ADNP IHC Antibody; Affinity Purified; HVDAS; activity-dependent neuroprotector homeobox protein; MRD28; activity-dependent neuroprotective protein; activity-dependent neuroprotector; ADNP1; ADNP homeobox 1; Activity-dependent neuroprotector homeobox protein; activity dependent neuroprotector homeobox; anti-ADNP antibody

PRODUCT SPECIFICATIONS

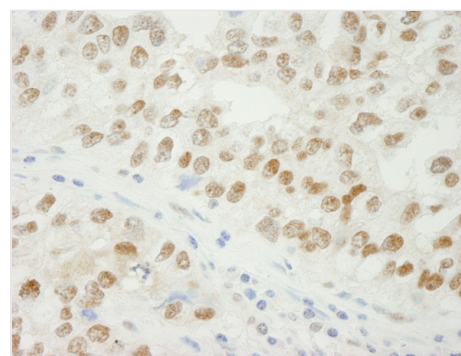
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-ADNP antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, Northern white-cheeked gibbon, Small-eared galago, White-tufted-ear marmoset
Immunogen	Between 1052 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human ADNP by immunohistochemistry. Sample: FFPE section of human metastatic bone marrow. Antibody: Affinity purified rabbit anti-ADNP (Cat. No. AAA213805) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human ADNP by immunohistochemistry. Sample: FFPE section of human breast adenocarcinoma. Antibody: Affinity purified rabbit anti-ADNP (Cat. No. AAA213805) used at a dilution of 1:250. Detection: DAB.

ADDITIONAL INFORMATION

Related Product Information for anti-ADNP antibody	Activity-dependent neuroprotective protein (ADNP) is a factor essential to neurodevelopment. ADNP protein structure consists of nine zinc fingers, a proline-rich region, a nuclear bipartite localization signal, and a homeobox domain profile, suggesting a transcription factor function. ADNP has been shown to differentially associate with chromatin in non-differentiated and neuronal-differentiated cells. ADNP may also mediate the neuroprotective effects of vasoactive intestinal peptide (VIP).
Product Categories/Family for anti-ADNP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	12229217
NCBI GeneID	23394
NCBI Accession #	NP_056154.1
NCBI GenBank Nucleotide #	NM_015339.2
UniProt Accession #	Q9H2P0; O94881; Q5BKU2; Q9UG34; E1P5Y2
Molecular Weight	123,563 Da
NCBI Official Full Name	activity-dependent neuroprotector homeobox protein
NCBI Official Synonym Full Names	activity-dependent neuroprotector homeobox
NCBI Official Symbol	ADNP
NCBI Official Synonym Symbols	ADNP1
NCBI Protein Information	activity-dependent neuroprotector homeobox protein; ADNP homeobox 1; activity-dependent neuroprotective protein
UniProt Protein Name	Activity-dependent neuroprotector homeobox protein
UniProt Gene Name	ADNP
UniProt Synonym Gene Names	ADNP1; KIAA0784
UniProt Entry Name	ADNP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adnp-antibody-immunohistochemistry-elisa/213805>