Rabbit anti-Human, Pig Activity Dependent Neuroprotector Polyclonal Antibody | anti-ADNP antibody

Polyclonal Antibody to Activity Dependent Neuroprotector Protein (ADNP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142171	**Rabbit**	**Human, Pig**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

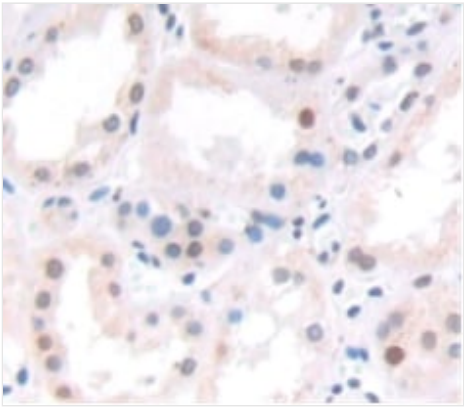
PRODUCT SYNONYMS

Activity Dependent Neuroprotector; Polyclonal Antibody; Polyclonal Antibody to Activity Dependent Neuroprotector Protein (ADNP); anti-ADNP antibody

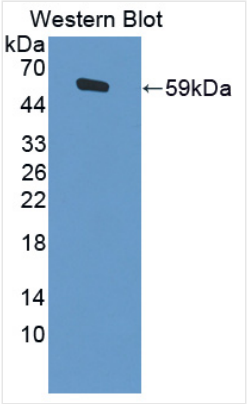
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ADNP. It has beenselected for its ability to recognize ADNP in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	969
Applicable Applications for anti-ADNP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ADNP (Ala528~Thr782)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant ADNP (Ala528~Thr782) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

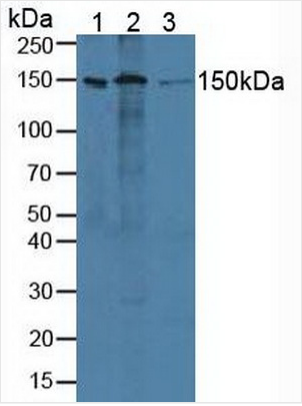
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant ADNP, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human Lung Tissue; Lane2: Human Hela Cells; Lane3: Porcine Heart Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	542133157
NCBI GeneID	23394
NCBI Accession #	NP_001269460.1
NCBI GenBank Nucleotide #	NM_001282531.2
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; HVDAS; MRD28
NCBI Protein Information	activity-dependent neuroprotector homeobox protein
UniProt Protein Name	Activity-dependent neuroprotector homeobox protein
UniProt Gene Name	**ADNP**
UniProt Synonym Gene Names	ADNP1; KIAA0784

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/polyclonal/activity-dependent-neuroprotector-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142171