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Overview

Quantity:	200 μL
Target:	ADNP
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADNP antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human ADNP
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	ADNP
Alternative Name:	ADNP (ADNP Products)
Background:	Vasoactive intestinal peptide is a neuroprotective factor that has a stimulatory effect on the
	growth of some tumor cells and an inhibitory effect on others. This gene encodes a protein that
	is upregulated by vasoactive intestinal peptide and may be involved in its stimulatory effect on
	certain tumor cells. The encoded protein contains one homeobox and nine zinc finger domains,

Target Details

suggesting that it functions as a transcription factor. This gene is also upregulated in normal proliferative tissues. Finally, the encoded protein may increase the viability of certain cell types through modulation of p53 activity. Alternatively spliced transcript variants encoding the same protein have been described.

NCBI Accession: NP_056154

UniProt: Q9H2P0

Pathways: Regulation of Cell Size, Regulation of Carbohydrate Metabolic Process

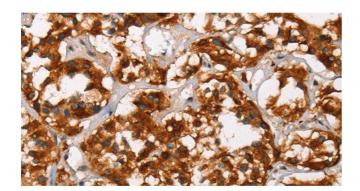
Application Details

Application Notes: IHC 1:50-1:200

Restrictions: For Research Use only

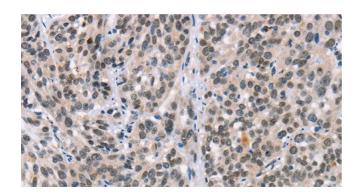
Handling

Format:	Liquid
Concentration:	0.7 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ADNP Polyclonal Antibody at dilution 1:50



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ADNP Polyclonal Antibody at dilution 1:50