antibodies .- online.com





Datasheet for ABIN904502

anti-ANP32E antibody (AA 55-150) (Biotin)



Overview

Quantity:	100 μL
Target:	ANP32E
Binding Specificity:	AA 55-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANP32E antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LANPL
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	ANP32E
Alternative Name:	LANPL (ANP32E Products)
Background:	Synonyms: Acidic leucine rich nuclear phosphoprotein 32 family member E, Acidic leucine-rich

Target Details

nuclear phosphoprotein 32 family member E, AN32E_HUMAN, ANP32E, Cerebellar postnatal
development protein 1, LANP like protein, LANP-L, LANP-like protein, LANPL, Leucine rich acidic
nuclear protein like, MGC5350.

Background: Inhibits activity of protein phosphatase 2A (PP2A). Does not inhibit protein phosphatase 1. May play a role in cerebellar development and synaptogenesis process by modulating PP2A activity. Tissue specificity Expressed in peripheral blood leukocytes, colon, small intestine, prostate, thymus, spleen, skeletal muscle, liver and kidney.

Gene ID:

81611

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months