



Anti-ANP32E (C-terminal) polyclonal antibody (DPABH-04936)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	Synthetic peptide conjugated to KLH, corresponding to amino acids close to the C terminus of Human LANPL.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	50 µg
Buffer	Constituent: 99% PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	ANP32E acidic (leucine-rich) nuclear phosphoprotein 33 family, member E [Homo sapiens]
Official Symbol	ANP32E
Synonyms	ANP32E; acidic (leucine-rich) nuclear phosphoprotein 32 family, member E; LANPL; LANP-L; acidic leucine-rich nuclear phosphoprotein 32 family member E; LANP-like protein; leucine-rich acidic nuclear protein like;
Entrez Gene ID	81611
Protein Refseq	NP_001129950.1
UniProt ID	Q9BTT0
Function	histone binding; phosphatase inhibitor activity;