

Product Name: ANP32B Rabbit Monoclonal Antibody**Catalog #: AMRe87678**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:200,ICC/IF 1:200-1:500,FC 1:100-1:200
Molecular Weight	Calculated MW:29 kDa; Observed MW:29 kDa

Antigen Information

Gene Name	ANP32B
Alternative Names	APRIL; SSP29; PHAPI2
Gene ID	10541, 67628, 170724
SwissProt ID	Q92688, Q9EST5, Q9EST6
Immunogen	A synthetic peptide of human ANP32B

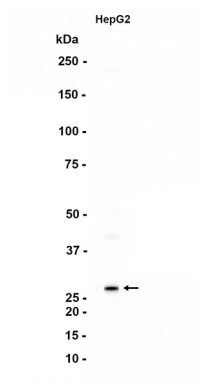
Background

Enables RNA polymerase binding activity and histone binding activity. Involved in several processes, including activation of cysteine-type endopeptidase activity involved in apoptotic process; nucleosome assembly; and positive regulation of protein

export from nucleus. Located in cytoplasm and nucleoplasm. Colocalizes with nucleolus. [provided by Alliance of Genome Resources, Apr 2022]

Research Area

Image Data



Western blot analysis of extracts from Jurkat cells using ANP32B Rabbit Monoclonal Antibody at 1:1000.