

Anti-ANP32D Antibody

Catalog # AP51669

Product Information

Application	WB, IHC
Primary Accession	O95626
Reactivity	Human, Mouse, Rat, Zebrafish, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	14806

Additional Information

Gene ID	23519
Other Names	PP32R2; Acidic leucine-rich nuclear phosphoprotein 32 family member D; Phosphoprotein 32-related protein 2; Tumorigenic protein pp32r2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ANP32D. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

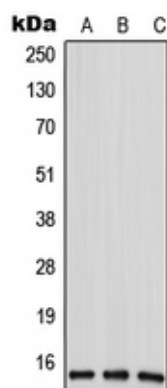
Protein Information

Name	ANP32D
Synonyms	PP32R2

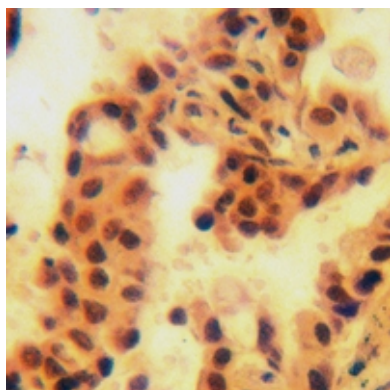
References

Kadkol S.S.,et al.Nat. Med. 5:275-279(1999).
Kadkol S.S.,et al.Nat. Med. 5:1087-1087(1999).
Matilla A.,et al.Cerebellum 4:7-18(2005).

Images



Western blot analysis of ANP32D expression in HeLa (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 14 kD; Observed band size: 14 kD)



Immunohistochemical analysis of ANP32D staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.