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PRNIP Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5799b

Product Information

Application	WB, IHC-P, E
Primary Accession	O43414
Other Accession	Q8C460, A6QLH5, NP_076971.1
Reactivity	Human, Hamster
Predicted	Bovine, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27355
Calculated MW	37238
Antigen Region	309-337

Additional Information

Gene ID	79033
Other Names	ERI1 exoribonuclease 3, 31--, Prion interactor 1, Prion protein-interacting protein, ERI3, PINT1, PRNPIP, PRNPIP1
Target/Specificity	This PRNIP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 309-337 amino acids from the C-terminal region of human PRNIP.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	PRNIP Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

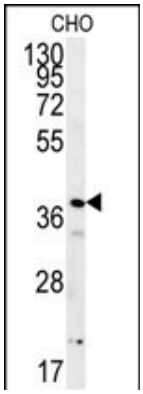
Protein Information

Name	ERI3
Synonyms	PINT1, PRNPIP, PRNPIP1

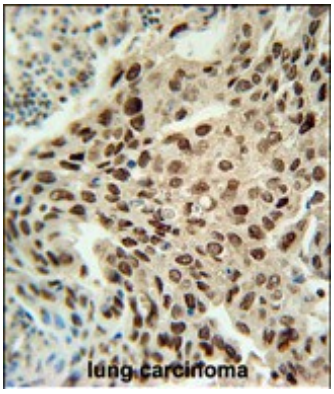
References

Spielhaupter, C., et al. J. Biol. Chem. 276(48):44604-44612(2001)

Images



PRNIP Antibody (C-term) (Cat. #AP5799b) western blot analysis in CHO cell line lysates (15ug/lane).This demonstrates the PRNIP antibody detected the PRNIP protein (arrow).



PRNIP Antibody (C-term) (Cat. #AP5799b) immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the PRNIP Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.