
Product Name: FNTB Rabbit Monoclonal Antibody**Catalog #: AMRe83805**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.55mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,ICC 1:50-1:200
Molecular Weight	Calculated MW: 49 kDa ; Observed MW: 46 kDa

Antigen Information

Gene Name	FNTB
Alternative Names	CAAX farnesyltransferase beta subunit; EC 2.5.1.58; farnesyltransferase beta; FNTB; PFTB; Protein farnesyltransferase beta subunit; RAS proteins prenyltransferase beta;;FNTB
Gene ID	
SwissProt ID	P49356
Immunogen	A synthesized peptide derived from human FNTB

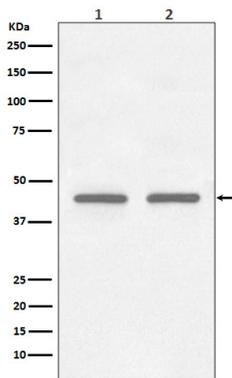
Background

Essential subunit of the farnesyltransferase complex. Catalyzes the transfer of a farnesyl moiety from farnesyl diphosphate to a

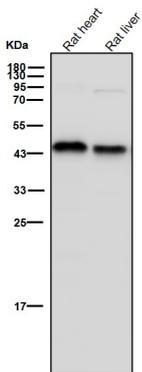
cysteine at the fourth position from the C-terminus of several proteins having the C-terminal sequence Cys-aliphatic-aliphatic-X.

Research Area

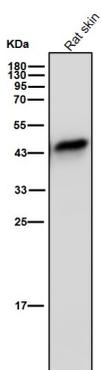
Image Data



Western blot analysis of FNTB expression in (1) HepG2 cell lysate; (2) K562 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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