

FNTB Antibody

Rabbit mAb

Catalog # AP90674

Product Information

Application	WB, IF, ICC
Primary Accession	P49356
Reactivity	Rat, Human
Clonality	Monoclonal
Other Names	CAAX farnesyltransferase beta subunit; EC 2.5.1.58; farnesyltransferase beta; FNTB; PFTB; Protein farnesyltransferase beta subunit; RAS proteins prenyltransferase beta;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	48774

Additional Information

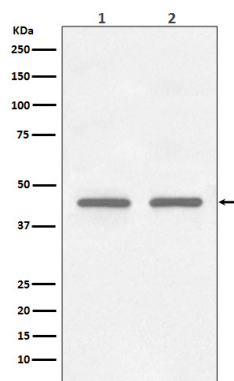
Dilution	WB 1:500~1:2000 ICC/IF 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human FNTB
Description	Essential subunit of the farnesyltransferase complex. Catalyzes the transfer of a farnesyl moiety from farnesyl diphosphate to a cysteine at the fourth position from the C-terminus of several proteins having the C-terminal sequence Cys-aliphatic-aliphatic-X.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	FNTB
Function	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.

Images

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



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