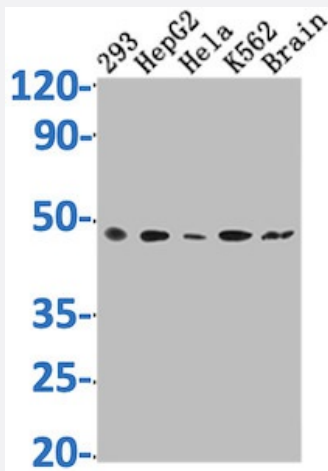


RecomAb™

FNTB recombinant monoclonal antibody, clone 5H4

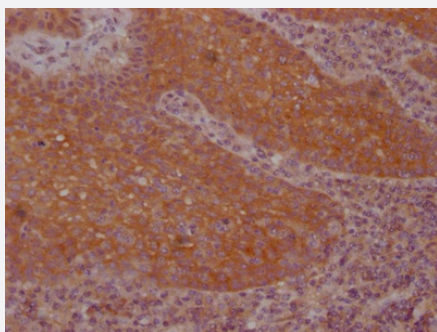
Catalog # RAB03994 Size 100 uL

Applications



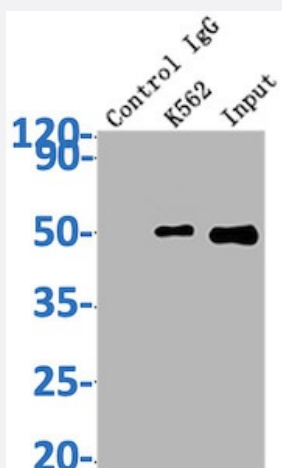
Western Blot

Western Blot analysis of Lane 1: 293 whole cell lysate; Lane 2: HepG2 whole cell lysate; Lane 3: Hela whole cell lysate; Lane 4: K562 whole cell lysate; Lane 5: Rat brain tissue.



Immunohistochemistry

Immunohistochemistry image of FNTB recombinant monoclonal antibody, clone 5H4 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system.



Immunoprecipitation

Immunoprecipitating FNTB in K562 whole cell lysate.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human and rat FNTB.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to full length human FNTB.
Theoretical MW (kDa)	Calculated MW: 49, 4
Reactivity	Human, Rat
Form	Liquid
Purification	Affinity-chromatography
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry (1:50-1:200) Immunoprecipitation(1:200-1:1000) Western Blot (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150mM NaCl, 50% glycerol and 0.02% sodium azide)
Storage Instruction	store at -20 °C or -80 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western Blot analysis of Lane 1: 293 whole cell lysate; Lane 2: HepG2 whole cell lysate; Lane 3: Hela whole cell lysate; Lane 4: K562 whole cell lysate; Lane 5: Rat brain tissue.

- Immunohistochemistry

Immunohistochemistry image of FNTB recombinant monoclonal antibody, clone 5H4 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system.

- Immunoprecipitation

Immunoprecipitating FNTB in K562 whole cell lysate.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — FNTB

Entrez GeneID	2342
Protein Accession#	P49356
Gene Name	FNTB
Gene Alias	FPTB, MGC31935
Gene Description	farnesyltransferase, CAAX box, beta
Omim ID	134636
Gene Ontology	Hyperlink
Gene Summary	CAAX box
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Metabolic Syndrome X](#)