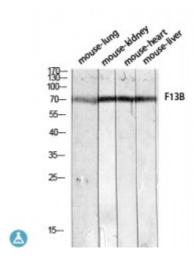


Anti-Factor XIII B antibody



Description Rabbit polyclonal to Factor XIII B.

Model STJ97654

Host Rabbit

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Factor XIII B.

Immunogen Region Internal

Gene ID <u>2165</u>

Gene Symbol F13B

Dilution range WB 1:500-1:2000IHC-P 1:100-1:300ELISA 1:10000

Specificity Factor XIII B Polyclonal Antibody detects endogenous levels of Factor XIII B

protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Coagulation factor XIII B chain Fibrin-stabilizing factor B subunit Protein-

glutamine gamma-glutamyltransferase B chain Transglutaminase B chain

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:3534OMIM:134580

Alternative Names Coagulation factor XIII B chain Fibrin-stabilizing factor B subunit Protein-

glutamine gamma-glutamyltransferase B chain Transglutaminase B chain

Function The B chain of factor XIII is not catalytically active, but is thought to stabilize

the A subunits and regulate the rate of transglutaminase formation by

thrombin.

Cellular Localization Secreted

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