

Factor XIII B Polyclonal Antibody

Catalog # AP73884

Specification

Factor XIII B Polyclonal Antibody - Product Information

Application WB, IHC-P
Primary Accession P05160
Reactivity Human
Host Rabbit
Clonality Polyclonal

Factor XIII B Polyclonal Antibody - Additional Information

Gene ID 2165

Other Names

F13B; Coagulation factor XIII B chain; Fibrin-stabilizing factor B subunit; Protein-glutamine gamma-glutamyltransferase B chain; Transglutaminase B chain

Dilution

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~ \sim N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Factor XIII B Polyclonal Antibody - Protein Information

Name F13B

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 Location

Secreted

Factor XIII B Polyclonal Antibody - Protocols

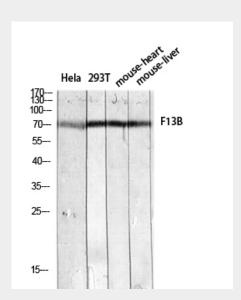
Provided below are standard protocols that you may find useful for product applications.

Western Blot

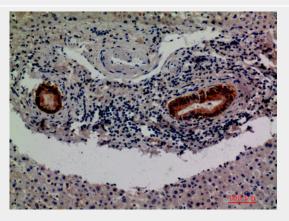


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Factor XIII B Polyclonal Antibody - Images



Western blot analysis of varias lysis using F13B antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200

Factor XIII B Polyclonal Antibody - Background

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.