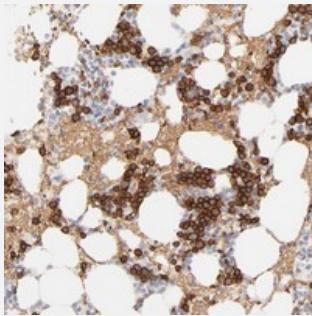


SPTB polyclonal antibody

Catalog # PAB20206 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human bone marrow with SPTB polyclonal antibody (Cat # PAB20206) shows strong cytoplasmic positivity in bone marrow poietic cells at 1:500-1:1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SPTB.
Immunogen	Recombinant protein corresponding to amino acids of human SPTB.
Sequence	ESTKDLGRDLAGIIAQRKLSGLERDVAAIQARVDALERESQQLMDSHPEQKEDIGQRQKHLEELW QGLQQSLQGQEDLLGEVSQLQAFLQDLDDFQAWLSITQKAVASEDMPESL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°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

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human bone marrow with SPTB polyclonal antibody (Cat # PAB20206) shows strong cytoplasmic positivity in bone marrow poietic cells at 1:500-1:1000 dilution.

Gene Info — SPTB

Entrez GeneID [6710](#)

Protein Accession# [P11277](#)

Gene Name SPTB

Gene Alias HSpTB1

Gene Description spectrin, beta, erythrocytic

Omim ID [182870](#)

Gene Ontology [Hyperlink](#)

Gene Summary beta

Other Designations beta I spectrin form betal sigma3|beta-spectrin|membrane cytoskeletal protein|spectrin beta|spectrin, beta, erythrocytic (includes sperocytosis, clinical type I)|spectrin, beta, erythrocytic (includes sperocytosis, clinical type I)|spherocytosis, clinica

Disease

- [Brain Ischemia](#)
- [Genetic Predisposition to Disease](#)
- [Malaria](#)
- [Stroke](#)

- [Tobacco Use Disorder](#)