

GP1BB / CD42c Antibody
Rabbit Polyclonal Antibody
Catalog # ALS13623**Specification**

GP1BB / CD42c Antibody - Product Information

Application	IHC
Primary Accession	P13224
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22kDa KDa

GP1BB / CD42c Antibody - Additional Information**Gene ID** 2812**Other Names**

Platelet glycoprotein Ib beta chain, GP-Ib beta, GPIb-beta, GPIbB, Antigen CD42b-beta, CD42c, GP1BB

Target/Specificity

Human CD42c.

Reconstitution & Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Precautions

GP1BB / CD42c Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

GP1BB / CD42c Antibody - Protein Information**Name** GP1BB**Function**

Gp-Ib, a surface membrane protein of platelets, participates in the formation of platelet plugs by binding to von Willebrand factor, which is already bound to the subendothelium.

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

Expressed in heart and brain.

Volume

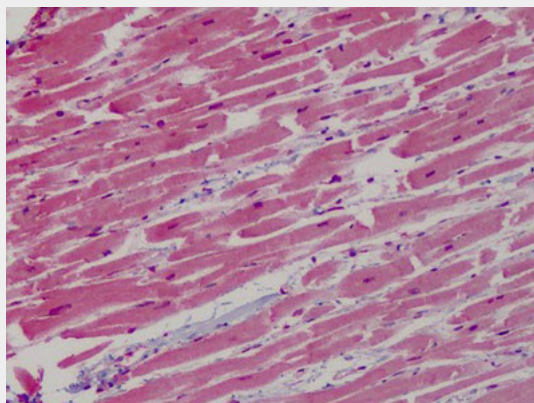
50 µl

GP1BB / CD42c Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GP1BB / CD42c Antibody - Images



Anti-GP1BB / CD42c antibody IHC of human heart.

GP1BB / CD42c Antibody - Background

Gp-Ib, a surface membrane protein of platelets, participates in the formation of platelet plugs by binding to von Willebrand factor, which is already bound to the subendothelium.

GP1BB / CD42c Antibody - References

- Lopez J.A., et al. Proc. Natl. Acad. Sci. U.S.A. 85:2135-2139(1988).
Yagi M., et al. J. Biol. Chem. 269:17424-17427(1994).
Kelly M.D., et al. J. Clin. Invest. 93:2417-2424(1994).
Zieger B., et al. J. Clin. Invest. 99:520-525(1997).
Kunishima S., et al. Blood 89:2404-2412(1997).