

# GP9 antibody

#### **Product Information**

Catalog No.: FNab03573

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

The GPIb-V-IX complex functions as the vWF receptor and mediates vWF-dependent platelet adhesion to blood vessels. The adhesion of platelets to injured vascular surfaces in the arterial circulation is a critical initiating event in hemostasis. GP-IX may provide for membrane insertion and orientation of GP-Ib.

### Immunogen information

Immunogen: glycoprotein IX(platelet)

Synonyms: Platelet glycoprotein IX (GP-IX, GPIX)|Glycoprotein 9|GP9

Observed MW: 17-22 kDa

Uniprot ID: P14770

#### **Application**

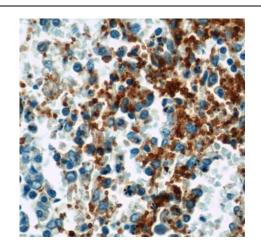
Reactivity: Human

Tested Application: ELISA, WB, IHC

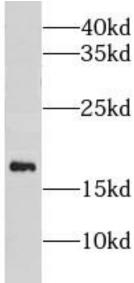
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human spleen tissue slide using FNab03573(GP9 Antibody) at dilution of 1:50



human blood tissue were subjected to SDS PAGE followed by western blot with FNab03573(GP9 Antibody) at dilution of 1:1000