

## **Product datasheet for TA339190**

## CD42b (GP1BA) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-GP1BA antibody is: synthetic peptide directed towards the middle

region of Human GP1BA. Synthetic peptide located within the following region:

TPTPKLEKLSLANNNLTELPAGLLNGLENLDTLLLQENSLYTIPKGFFGS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Protein A purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

**Gene Name:** glycoprotein lb platelet alpha subunit

Database Link: NP 000164

Entrez Gene 2811 Human

P07359

**Background:** The function of this protein remains unknown.

Synonyms: BDPLT1; BDPLT3; BSS; CD42B; CD42b-alpha; DBPLT3; GP1BA; GPIbA; GPIbAlpha; VWDP

Note: Immunogen Sequence Homology: Human: 100%; Pig: 86%; Guinea pig: 86%; Rat: 79%

**Protein Families:** Druggable Genome, Transmembrane



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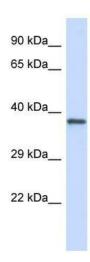
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**Protein Pathways:** ECM-receptor interaction, Hematopoietic cell lineage

## **Product images:**



Host: Rabbit; Target Name: GP1BA; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0 ug/ml