CD41 antibody [HIP8]

Cat. No. GTX15021

| Host | Mouse |
|--------------|----------------|
| Clonality | Monoclonal |
| lsotype | lgG1 |
| Applications | IHC-Fr, FCM |
| Reactivity | Human, Primate |
| | |

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| IHC-Fr | Assay dependent |
| FCM | Assay dependent |
| Not tested in other applications. | |

| | This antibody reacts with alpha (a) subunit of CD41 (heavy chain; 120 kDa). The antibody HIP8 blocks platelet aggregation |
|--------------|--|
| Product Note | and completely inhibits ADP-, epinephrine-, and collagen-induced platelet activation, and partially inhibits ristocetin- and |
| | thrombin-induced platelet activation. |

| Properties | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Full length native protein (purified) (Human). |
| Purification | Protein A purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

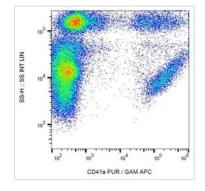


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DATA IMAGES



GTX15021 FCM Image

FACS analysis of human peripheral blood using GTX15021 CD41a antibody [HIP8].



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