Product Datasheet

CD42b/GPIb alpha Antibody (AK2) [PE/Cy5.5] NB100-63790PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB100-63790PECY55

CD42b/GPIb alpha Antibody (AK2) [PE/Cy5.5]

| CD42b/GPIb alpha Antibody (AK2) [PE/Cy5.5] | |
|--|--|
| | |
| 0.1 ml | |
| Please see the vial label for concentration. If unlisted please contact technical services. | |
| Store at 4C in the dark. Do not freeze. | |
| Monoclonal | |
| AK2 | |
| 0.05% Sodium Azide | |
| IgG1 | |
| PE/Cy5.5 | |
| Protein G purified | |
| PBS | |
| | |
| Mouse | |
| 2811 | |
| GP1BA | |
| Human | |
| Use in Mouse reported in scientific literature (PMID:29437579). | |
| Recognises the human CD42b cell surface antigen, also known as platelet glycoprotein GP1B. CD42b is expressed by platelets and megakaryocytes. Clone AK2 has been reported to block the binding of von Willebrand Factor (VWF) to platelets (1). | |
| Made to Human CD42b | |
| | |
| ELISA, Flow Cytometry, Immunoprecipitation | |
| Flow Cytometry, ELISA, Immunoprecipitation | |
| Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. | |
| | |





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Products Related to NB100-63790PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NBP1-85749PEP CD42b/GPIb alpha Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4067-GP-050 CD42b/GPIb alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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