# **Product Datasheet**

# CD40/TNFRSF5 Antibody (82111) [PE/Atto594] FAB6321PEATT594

Unit Size: 0.1 ml

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

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Updated 7/29/2024 v.20.1







# FAB6321PEATT594

CD40/TNFRSF5 Antibody (82111) [PE/Atto594]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark. Do not freeze.  |
| Clonality                   | Monoclonal   |
| Clone                       | 82111  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | lgG2b  |
| Conjugate                   | PE/Atto594   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 958  |
| Gene Symbol                 | CD40   |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human CD40/TNFRSF5 in direct ELISAs and Western blots. In direct ELISAs, does not cross-react with recombinant human (rh) 4‑1BB, rhCD27, rhCD30, recombinant mouse CD40, rhDR3, rhDR6, rhEDAR, rhFas, rhGITR, rhHVEM, rhLTRβ, rhNGF R, rhOPG, rhRANK, rhTAJ, rhTNF RI, or rhTNF RII.   |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD40/TNFRSF5<br>Glu21-Arg193<br>Accession # P25942   |
| Product Application Details |  |
| Applications                | Flow Cytometry   |
| Recommended Dilutions       | Flow Cytometry   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any |

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questions.





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# Products Related to FAB6321PEATT594

| NBP2-52199-0.05mg | Recombinant Mouse CD40/TNFRSF5 His Protein |
|-------------------|--|
| 210-TA-005        | TNF-alpha [Unconjugated]                   |
| DCCD40            | CD40/TNFRSF5 [HRP]                         |
| 6507-IL-010/CF    | IL-4 [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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