# **Product Datasheet** T-bet/TBX21 Antibody (4B10) [PE/Cy5.5] NBP1-43298PECY55

Unit Size: 0.1 ml

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

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## NBP1-43298PECY55

T-bet/TBX21 Antibody (4B10) [PE/Cy5.5]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark. Do not freeze.  |
| Clonality                   | Monoclonal   |
| Clone                       | 4B10   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1 Kappa   |
| Conjugate                   | PE/Cy5.5   |
| Purity                      | Protein A or G purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 30009  |
| Gene Symbol                 | TBX21  |
| Species                     | Human, Mouse, Rhesus Macaque   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Additional Mouse on Mouse blocking steps may be required for<br>IHC and ICC experiments. Please contact Technical Support for more<br>information.   |
| Immunogen                   | The immunogen for this antibody was TBet.  |
| 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<br>questions. |





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# Products Related to NBP1-43298PECY55

| TNF-alpha [Unconjugated]          |
|-----------------------------------|
| T-bet/TBX21 Overexpression Lysate |
| IL-6 [HRP]                        |
| 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.

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