

Product Datasheet

CD8 Antibody (YTS 105.18) [FITC] - Chimeric NBP2-52659F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52659F

CD8 Antibody (YTS 105.18) [FITC] - Chimeric

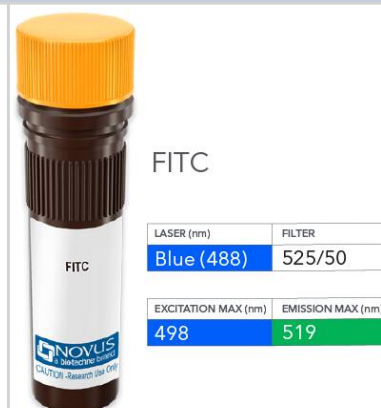
| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | YTS 105.18 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | FITC |
| Purity | Protein A purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 925 |
| Gene Symbol | CD8A |
| Species | Mouse |
| Specificity/Sensitivity | CD8 Antibody (YTS 105.18) - Chimeric recognizes a non polymorphic epitope on the mouse CD8 alpha chain. This antibody has been reported to block MHC I dependent T cell responses in vitro and in vivo. |
| Immunogen | Recombinant monoclonal CD8 Antibody (YTS 105.18) - Chimeric was developed against Ly-2-transfected mouse L cells. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Block/Neutralize, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

CD8 Antibody (YTS 105.18) [FITC] - Chimeric [NBP2-52659F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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Products Related to NBP2-52659F

| | |
|---------------|---------------------------------|
| NBP2-36743PEP | CD8 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 9358-CD-050 | CD8 [Unconjugated] |
| M6000B-1 | IL-6 [HRP] |

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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