Product Datasheet

CD3 epsilon Antibody (145-2C11) [mFluor Violet 610 SE] NBP2-52641MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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NBP2-52641MFV610

CD3 epsilon Antibody (145-2C11) [mFluor Violet 610 SE]

| 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 | 145-2C11 | | |
| Preservative | 0.05% Sodium Azide | | |
| Isotype | IgG Kappa | | |
| Conjugate | mFluor Violet 610 SE | | |
| Purity | Protein A purified | | |
| Buffer | 50mM Sodium Borate | | |
| Product Description | | | |
| Host | Rabbit | | |
| Gene ID | 916 | | |
| Gene Symbol | CD3E | | |
| Species | Mouse | | |
| Reactivity Notes | Rat | | |
| Specificity/Sensitivity | Recognises a 25-kDa protein component (CD3e, originally called T3-e) of the antigen-specific T-cell receptor. | | |
| Immunogen | H-2Kb-specific murine cytotoxic T-lymphocyte (CTL) clone. | | |
| Product Application Details | | | |
| Applications | Western Blot, Flow Cytometry, Functional, Immunoprecipitation, CyTOF-ready | | |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunoprecipitation, Functional, CyTOF-ready | | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | | |
| | | | |

Images

CD3 epsilon Antibody (145-2C11) [mFluor Violet 610 SE] [NBP2-52641MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

| | mFluor™∖ | /iolet 610 | |
|-----------------------------|---------------------|-------------------|---|
| | LASER (nm) | FILTER | |
| MFluor" Violet 610 | Violet (405) | 605/30 | |
| | EXCITATION MAX (nm) | EMISSION MAX (nm) | Ĺ |
| GNOVUS | 421 | 613 | |
| CAUTION -Research Lier Only | | | |
| | | | |





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Products Related to NBP2-52641MFV610

| Recombinant Human CD3 epsilon His Protein |
|---|
| TNF-alpha [Unconjugated] |
| CD3 epsilon [Unconjugated] |
| IFN-gamma [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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