

Product Datasheet

Rae-1 Antibody (199205) [DyLight 550] FAB17581L

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB17581L

Rae-1 Antibody (199205) [DyLight 550]

| Product Information | |
|---------------------|---|
| Unit Size | 0.5 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 | 199205 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | DyLight 550 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Rat |
| Gene ID | 8480 |
| Gene Symbol | Raet1a |
| Species | Mouse |
| Reactivity Notes | 0 |
| Specificity/Sensitivity | Detects mouse Rae-1 $\alpha/\beta/\delta/\epsilon$. When tested in flow cytometry against a panel of transfectants expressing different Rae-1 proteins, this antibody strongly recognizes Rae-1 β and Rae-1 δ . It shows weaker staining of Rae-1 α and Rae-1 ϵ transfectants. It does not recognize Rae-1 γ . |
| Immunogen | BaF3 mouse pro-B cell line transfected with Rae-1 β (Accession # NP_033043) and Mouse myeloma cell line NS0-derived recombinant mouse Rae-1 δ Leu29-Ser227 (Accession # Q9JI58) |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB17581L

| | |
|------------|--|
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| NB400-148 | Niemann-Pick C1 Antibody - BSA Free |
| NBP1-88706 | SON Antibody - BSA Free |

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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