

# Product Datasheet

## Rae-1 Antibody (199215) [FITC] FAB1758F

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1758F**

Rae-1 Antibody (199215) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	199215
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	8480
<b>Gene Symbol</b>	Raet1a
<b>Specificity/Sensitivity</b>	Detects mouse Rae-1 $\alpha/\beta/\gamma$ . When tested in flow cytometry against a panel of transfectants expressing different Rae-1 proteins, this antibody recognizes mouse Rae-1 $\alpha$ , $\beta$ and $\gamma$ . It does not recognize Rae-1 $\delta$ or $\epsilon$ .
<b>Immunogen</b>	BaF3 mouse pro-B cell line transfected with Rae-1 $\beta$ and Mouse myeloma cell line NS0-derived recombinant mouse Rae-1 $\delta$
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **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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