## **Product Datasheet**

### Mer Antibody (125518) [Janelia Fluor® 549] FAB8912I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/29/2024 v.20.1

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#### FAB8912I

Mer Antibody (125518) [Janelia Fluor® 549]

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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	125518
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	10461
Gene Symbol	MERTK
Species	Human
Specificity/Sensitivity	Detects human Mer in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) AxI, rhDtk, or recombinant mouse Mer is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant human Mer Met1-Ala499 Accession # AAB60430
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Knockout Validated
Recommended Dilutions	Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB8912I

NBP2-58025PEP	Mer Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
891-MR-100	Mer [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5) - 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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