Product Datasheet

Fc gamma RIII (CD16) Antibody (1001049) [Allophycocyanin] FAB4325A

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4325A

Fc gamma RIII (CD16) Antibody (1001049) [Allophycocyanin]

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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	1001049
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2214
Species	Human
Specificity/Sensitivity	Detects human Fc gamma RIIIA/CD16a in direct ELISAs. In direct ELISAs, 60% cross-reactivity with Fc gamma RIIIB/CD16b is observed.
Immunogen	Human embryonic kidney cell, HEK293-derived human Fc gamma RIIIA/CD16a Gly17-Gln208 Accession # P08637
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Fc gamma RIII (CD16) Antibody (1001049) [Allophycocyanin] [FAB4325A] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.







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Products Related to FAB4325A

IC003A Mouse IgG2a Isotype Control (20102) [Allophycocyanin]

210-TA-005 TNF-alpha [Unconjugated]

1960-FC-050 Fc gamma RIII (CD16) [Unconjugated]

202-IL-010 IL-2 [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.

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