Product Datasheet

Fc gamma RIII (CD16) Antibody (MEM-154) [Alexa Fluor® 532] NB500-378AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-378AF532

Fc gamma RIII (CD16) Antibody (MEM-154) [Alexa Fluor® 532]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
MEM-154
0.05% Sodium Azide
IgG1
Alexa Fluor 532
Protein A purified
50mM Sodium Borate
Mouse
2214
FCGR3A
Human
The antibody MEM-154 reacts with an epitope on CD16 antigen that is residing in proximity to FG loop (probably BC or C'E loop). CD16 is a low affinity receptor for aggregated IgG (FcgammaRIII antigen). The antibody MEM-154 reacts with CD16+ granulocytes. HLDA V; WS Code M MA068 HLDA V; WS Code NK NK51
Human granulocytes
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Western Blot, Flow Cytometry, Flow (Cell Surface), Immunoprecipitation, CyTOF-ready



Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Flow (Cell Surface), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Fc gamma RIII (CD16) Antibody (MEM-154) [Alexa Fluor® 532] [NB500-378AF532] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm. Alexa Fluor® 532





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Products Related to NB500-378AF532

NBP1-97005AF532	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532]
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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