

Product Datasheet

Fc gamma RIIIA/CD16a Antibody - Azide and BSA Free NBP2-98147-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-98147-100ul

Fc gamma RIIIA/CD16a Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

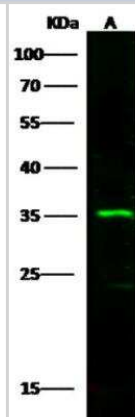
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2214
Gene Symbol	FCGR3A
Species	Rat
Immunogen	Produced in rabbits immunized with purified, recombinant Rat Fc gamma RIIIA/CD16a (Met 1-Pro 200; Accession#: ABO70343.1).

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 1-2 ul/mg of lysate

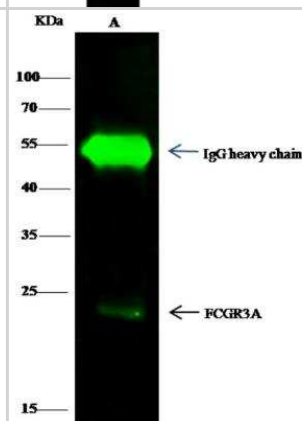


Images

Western Blot: Fc gamma RIIIA/CD16a Antibody [NBP2-98147] - Lane A: Jurkat Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:29 kDa Observed band size:35 kDa



Immunoprecipitation: Fc gamma RIIIA/CD16a Antibody [NBP2-98147] - Lane A:0.5 mg Raw264.7 Whole Cell Lysate 0.5 uL anti-rat FCGR3A rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-rat FCGR3A rabbit polyclonal antibody, at 1:1000 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 29 kDa Observed band size: 23 kDa





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Products Related to NBP2-98147-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33753PEP	Fc gamma RIIIA/CD16a Recombinant Protein Antigen

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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