# **Product Datasheet**

# FCAR/CD89 Antibody (MIP8a) [PerCP] NB100-63266PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-63266PCP

**Application Notes** 

FCAR/CD89 Antibody (MIP8a) [PerCP]

| FCAR/CD89 Antibody (MIP8a) [PerCP] |  |
|------------------------------------|--|
| 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                              | MIP8a  |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | IgG1   |
| Conjugate                          | PerCP  |
| Purity                             | Protein A or G purified  |
| Buffer                             | PBS  |
| Product Description                |  |
| Description                        | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  |
| Host                               | Mouse  |
| Gene ID                            | 2204   |
| Gene Symbol                        | FCAR   |
| Species                            | Human  |
| Specificity/Sensitivity            | NB100-63266 recognizes the human CD89 cell surface antigen, a 50-75kD cell surface glycoprotein that is also known as the IgA receptor (Fc alpha R). CD89 is expressed by peripheral blood monocytes and neutrophils. Clone MIP8a blocks binding of IgA to the Fc alpha R, and also inhibits neutrophil phagocytosis of IgA complexes. |
| Immunogen                          | Recombinant soluble human Fc alpha R   |
| Product Application Details        |  |
| Applications                       | Western Blot, ELISA, Flow Cytometry, Immunoprecipitation   |
| Recommended Dilutions              | Western Blot, Flow Cytometry, ELISA, Immunoprecipitation   |
|                                    |  |



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to NB100-63266PCP**

NBP1-97005PCP Mouse IgG1 Isotype Control (MG1) [PerCP]

210-TA-005 TNF-alpha [Unconjugated] 3939-FA-050 FCAR/CD89 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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