

## Product datasheet for **SM1198R**

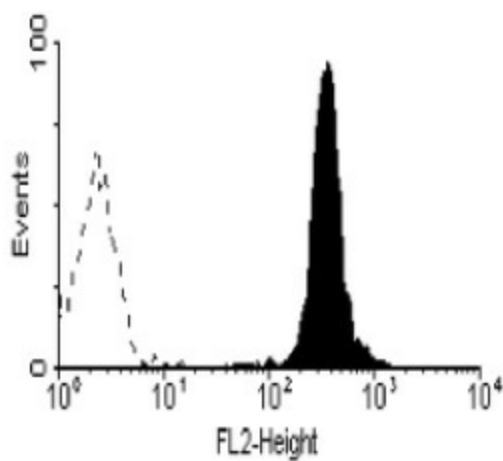
### CD89 (FCAR) Mouse Monoclonal Antibody [Clone ID: MIP8a]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	MIP8a
Applications:	FC
Recommended Dilution:	<b>Flow Cytometry:</b> Use 10 µl of neat CD89 antibody to label 10e6 cells or 100 µl whole blood.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant soluble Human Fc alpha R.
Specificity:	This antibody recognizes the Human CD89 cell surface antigen.
Formulation:	PBS, pH 7.4 containing 0.09% Sodium Azide as preservative and 1% BSA as stabilizer. Label: PE State: Lyophilized purified IgG fraction. Label: R. Phycoerythrin (RPE)
Reconstitution Method:	Restore with 1 ml distilled water
Conjugation:	PE
Storage:	Store the antibody undiluted (Prior to and following reconstitution) at 2-8°C. <b>DO NOT FREEZE!</b> This product is photosensitive and should be protected from light.
Stability:	Shelf life: one year from despatch.
Gene Name:	Fc fragment of IgA receptor
Database Link:	<a href="#">Entrez Gene 2204 Human P24071</a>
Background:	CD89 cell surface antigen is a 50-70kD glycoprotein that is also known as the IgA receptor. CD89 is expressed by peripheral blood neutrophils and monocytes.
Synonyms:	IgA Fc receptor



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**Product images:**

Staining of peripheral blood granulocytes with Mouse anti Human CD89 antibody RPE conjugated (SM1198R).