Recombinant Rhesus Monkey FCAMR Protein, hIgG1-tagged

Cat. No. FCAMR-1771R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey FCAMR Protein (XP_014973370 (aa.39-462)) was expressed in human HEK293 cells with hIgG1 tag.
Species	Rhesus macaque
Source	HEK293
ProteinLength	39-462 a.a.
Description	Fcα/μR, also known as is CD351,is an Fc receptor that binds IgM with high affinity and IgA with a 10-fold lower affinity. In mice the receptor is expressed on macrophages, follicular dendritic cells, marginal zone and follicular B cells and kidney tubular epithelial cells. In humans expressed has been described on intestinal lamina propria cells. May function in the immune response to microbes mediated by IgA and IgM.
Form	PBS, pH7.4.
Purity	> 95 %
Applications	ELISA; WB; Immunogen
Storage	-80 centigrade, Avoid freeze/thaw cycle.
Concentration	1 mg/mL

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GENE INFORMATION

Gene Name	FCAMR Fc fragment of IgA and IgM receptor [Macaca mulatta (Rhesus monkey)]
Official Symbol	FCAMR
Synonyms	CD351; FCA/MR; FKSG87; FCAMR
Gene ID	694379
mRNA Refseq	XM_015117884.1
Protein Refseq	XP_014973370

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