antibodies

## Datasheet for ABIN3116968 FCAMR Protein (AA 17-532) (rho-1D4 tag)





## Overview

Quantity:	1 mg
Target:	FCAMR
Protein Characteristics:	AA 17-532
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FCAMR protein is labelled with rho-1D4 tag.
Application:	ELISA, Western Blotting (WB), Crystallization (Crys), SDS-PAGE (SDS)

## Product Details

AADVWILGTP AADVWTSMEA ASGEGSAAGD LDAATGDRGP QATLSQTPAV GPWGPPGKES SVKRTFPEDE SSSRTLAPVS TMLALFMLMA LVLLQRKLWR RRTSQEAERV TLIQMTHFLE VNPQADQLPH VERKMLQDDS LPAGASLTAP ERNPGP	AADVWILGTP AADVWTSMEA ASGEGSAAGD LDAATGDRGP QATLSQTPAV GPWGPPGKES SVKRTFPEDE SSSRTLAPVS TMLALFMLMA LVLLQRKLWR RRTSQEAERV TLIQMTHFLE VNPQADQLPH VERKMLQDDS LPAGASLTAP ERNPGP	VKAPAPIPES PPSKSRSMSN TTEGVWEGTR SSVTNRARAS KDRREMTTTK ADRPREDIEG
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<ul> <li>to ensure crystallization grade.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> <li>This protein is a made to order protein and will be made for the first time for your order. Ou experts in the lab will ensure that you receive a correctly folded protein.</li> <li>The big advantage of ordering our made-to-order proteins in comparison to ordering custo made proteins from other companies is that there is no financial obligation in case the procannot be expressed or purified.</li> <li>In the unlikely event that the protein cannot be expressed or purified we do not charge anyl (other companies might charge you for any performed steps in the expression process for custom-made proteins, e.g. fees might apply for the expression plasmid, the first expressio experiments or purification optimization).</li> <li>When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your end you can rest assured that our experienced protein experts will do everything to make sure that you receive the protein you ordered. The concentration of our recombinant proteins is measured using the absorbance at 2800 The protein's absorbance will be measured in several dilutions and is measured against its specific reference buffer.</li> <li>The concentration of the protein is calculated using its specific absorption coefficient. We the Expasy's protparam tool to determine the absorption coefficient of each protein.</li> <li>Purification:</li> <li>Three step purification of membrane proteins expressed in baculovirus infected SF9 insect cells:         <ul> <li>Membrane proteins are fractioned by ultracentrifugation and subsequently solubilized wififerent detergents (detergent screen). Samples are analyzed by Westem blot.</li> </ul> </li> <li>The best performing detergent is used for solubilization and the proteins are purified via trio1D4 an vibody columms: one DTT res</li></ul>	Product Details	
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Target Details	
Target:	FCAMR
Alternative Name:	FCAMR (FCAMR Products)
Target Type:	Antibody
Background:	Functions as a receptor for the Fc fragment of IgA and IgM. Binds IgA and IgM with high affinity and mediates their endocytosis. May function in the immune response to microbes mediated by IgA and IgM. {ECO:0000269 PubMed:11779189}.
Molecular Weight:	56.6 kDa Including tag.
UniProt:	Q8WWV6
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Comment:	In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	Unlimited (if stored properly)



**Image 1.** "Crystallography Grade" protein due to multi-step, protein-specific purification process

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