

CD38 (15V18) Rabbit Monoclonal Antibody

Catalog# UZ-MA00760

Product information

产品货号	UZ-MA00760
别名	I-19; ADPRC 1; Cd38-rs1
产品名称	CD38 (15V18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IF-ICC,FCM
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse CD38
稀释度	IF-ICC 1:50, FCM 1:200-1:500
预测分子量	34kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a non-lineage-restricted, type II transmembrane glycoprotein that synthesizes and hydrolyzes cyclic adenosine 5'-diphosphate-ribose, an intracellular calcium ion mobilizing messenger. The release of soluble protein and the ability of membrane-bound protein to become internalized indicate both extracellular and intracellular functions for the protein. This protein has an N-terminal cytoplasmic tail, a single membrane-spanning domain, and a C-terminal extracellular region with four N-glycosylation sites. Knockout mice deficient for this gene display altered humoral immune responses. In addition, knockout mice exhibit higher locomotor activity and defects in nurturing and social behaviors. [provided by RefSeq, Sep 2015]
纯化	Affinity Purification
Uniprot ID	P56528
Clonality	Monoclonal