

CD163 (9N9) Rabbit Monoclonal Antibody

Catalog# UZ-MA00680

Product information

产品货号	UZ-MA00680
别名	M130; MM130; SCAR11
产品名称	CD163 (9N9) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human
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 human CD163
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:200-1:1000, IP 1:20-1:50
参考分子量	150kDa
预测分子量	126kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is a member of the scavenger receptor cysteine-rich (SRCR) superfamily, and is exclusively expressed in monocytes and macrophages. It functions as an acute phase-regulated receptor involved in the clearance and endocytosis of hemoglobin/haptoglobin complexes by macrophages, and may thereby protect tissues from free hemoglobin-mediated oxidative damage. This protein may also function as an innate immune sensor for bacteria and inducer of local inflammation. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2011]
纯化	Affinity Purification
Uniprot ID	Q86VB7
Clonality	Monoclonal