

ITGAX Rabbit pAb

货号: B11383

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Mus musculus , Rattus norvegicus , Sus scrofa IF: Homo sapiens,Mus musculus , Rattus norvegicus WB: Mus musculus
应用	IF/ICC
推荐浓度	IF/ICC: 1:50 - 1:200
理论分子量	127kDa
实测分子量	127kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 146-342 of ITGAX (NP_000878.2).
序列	PRREQDIVFLIDGSGSISSRN FATMMNFVRAVISQFQRPSTQFSLMQFSNKFQTHFTFEFRSSNPLSLLASVHQLQGFTYTATAIQNVVHRLFHASYGARRDAAKILIVITDGKKEGDSL DYKDVIPMADAAGIIRYAIGVGLAFQNRNSWKELNDIASKPSQEHIKVEDFDALKDIQNQLKEKIFAIEGTETT

靶点信息

研究背景	This gene encodes the integrin alpha X chain protein. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This protein combines with the beta 2 chain (ITGB2) to form a leukocyte-specific integrin referred to as inactivated-C3b (iC3b) receptor 4 (CR4). The alpha X beta 2 complex seems to overlap the properties of the alpha M beta 2 integrin in the adherence of neutrophils and monocytes to stimulated endothelium cells, and in the phagocytosis of complement coated particles. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	3687
基因名	ITGAX
Swiss	P20702
别名	ITGAX;CD11C;SLEB6

产品验证

实验步骤

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