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ITGAX Rabbit pAb

货号: AYP11383

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℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Monocyte,Granulocyte
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).

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 (https://www.uniprot.org/uniprotkb/P20702/entry)
别名	ITGAX,CD11C,SLEB6,ITGAX Rabbit pAb,CD11 antigen-like family member C,Leu M5,Leukocyte adhesion glycoprotein p150,95 alpha chain,Leukocyte adhesion receptor p150,95

产品验证

实验步骤

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