

CD11c Rabbit mAb

货号: **AYM30753**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	127kDa
实测分子量	128kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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

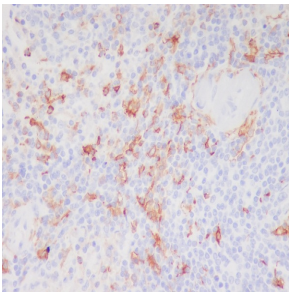
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD11c.
序列	PRREQDIVFLIDGSGSISRNFAFMMNFVRAVISQFQRPSTQFSLMQFSNKFQTHFTFEFRSSNPLSLLASVHQLQGFT YTATAIQNVVHRLFHASYGARRDAAKILIVITDGGKKEGDSLQKDVIPMADAAGIIRYAIGVGLAFQNRNSWKELNDIASKPS QEHIFKVEDFDALKDIQNQLKEKIFAIEGTETT

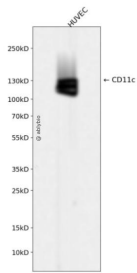
靶点信息

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



Immunohistochemical analysis of paraffin-embedded human spleen, using CD11c Antibody.



Western blot analysis of CD11c expressed in HUVEC using CD11c Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s

实验步骤

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