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CD4 (YD12180) Rabbit mAb

货号: AYD15805

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC CHIP FC
推荐浓度	**WB: 1:1000-1:5000:** **IHC-P: 1:100-1:500:** **ICC/IF: 1:100-1:300:** **FC: 1:100:**
理论分子量	51kDa
实测分子量	50KD-60KD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-937
细胞定位	Cell membrane
纯化	亲和纯化

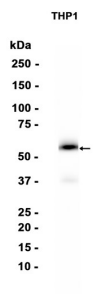
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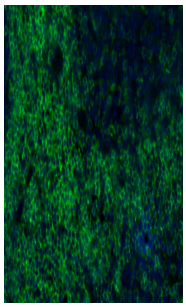
靶点信息

研究背景	This gene encodes a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigenes and is also a receptor for the human immunodeficiency virus. This gene is expressed not only in T lymphocytes, but also in B cells, macrophages, and granulocytes. It is also expressed in specific regions of the brain. The protein functions to initiate or augment the early phase of T-cell activation, and may function as an important mediator of indirect neuronal damage in infectious and immune-mediated diseases of the central nervous system. Multiple alternatively spliced transcript variants encoding different isoforms have been identified in this gene.
基因ID	920
基因名	CD4
Swiss	P01730 (https://www.uniprot.org/uniprotkb/P01730/entry)
别名	CD4 (YD12180),CD4 (YD12180) Rabbit mAb,CD4,T-cell surface antigen T4/Leu-3

产品验证



Western blot analysis of extracts from THP-1 cells using AYD15805 at 1:1000.



mmunofluorescence analysis of human tonsil. CD4 (YD12180) Rabbit Antibody was diluted at 1:100

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)