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# DOCK8 (YD18830) Rabbit mAb

货号: **AYD12650**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	239kDa
实测分子量	
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	Cytoplasm, Cell membrane, Cell projection, lamellipodium membrane
纯化	亲和纯化

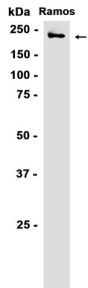
## 抗原信息

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## 靶点信息

研究背景	Guanine nucleotide exchange factor (GEF) which specifically activates small GTPase CDC42 by exchanging bound GDP for free GTP (PubMed:22461490, PubMed:28028151). During immune responses, required for interstitial dendritic cell (DC) migration by locally activating CDC42 at the leading edge membrane of DC (By similarity). Required for CD4(+) T-cell migration in response to chemokine stimulation by promoting CDC42 activation at T cell leading edge membrane (PubMed:28028151). Is involved in NK cell cytotoxicity by controlling polarization of microtubule-organizing center (MTOC), and possibly regulating CCDC88B-mediated lytic granule transport to MTOC during cell killing (PubMed:25762780)
基因ID	81704
基因名	DOCK8
Swiss	Q8NF50 ( <a href="https://www.uniprot.org/uniprotkb/Q8NF50/entry">https://www.uniprot.org/uniprotkb/Q8NF50/entry</a> )
别名	DOCK8 (YD18830),DOCK8 (YD18830) Rabbit mAb,DOCK8

## 产品验证



## 实验步骤

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