

产品名称: DOCK2 (18N2) Rabbit Monoclonal Antibody
产品货号: AMRe10102



产品概述 (Summary)

产品名称 (Production Name)	DOCK2 (18N2) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DOCK2
别名 (Alternative Names)	DOCK 2; IMD40;
基因 ID (Gene ID)	1794.0
蛋白 ID (SwissProt ID)	Q92608.A synthetic peptide of human DOCK2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	212kDa

研究背景 (Background)

Involved in cytoskeletal rearrangements required for lymphocyte migration in response of chemokines. Activates RAC1 and

产品名称: DOCK2 (18N2) Rabbit Monoclonal Antibody
产品货号: AMRe10102

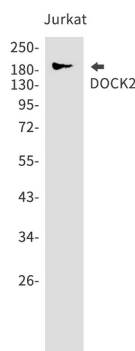


RAC2, but not CDC42, by functioning as a guanine nucleotide exchange factor (GEF), which exchanges bound GDP for free GTP. Involved in cytoskeletal rearrangements required for lymphocyte migration in response of chemokines. Activates RAC1 and RAC2, but not CDC42, by functioning as a guanine nucleotide exchange factor (GEF), which exchanges bound GDP for free GTP. May also participate in IL2 transcriptional activation via the activation of RAC2.

研究领域 (Research Area)

Chemokine;Fc gamma R-mediated phagocytosis;

图片 (Image Data)



Western blot detection of DOCK2 in Jurkat using DOCK2 antibody.

注意事项 (Note)

For research use only .