

— ABLYBIO, Help Your Research



FNDC4 Rabbit pAb

货号: **AYP18722**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	25kDa
实测分子量	25KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HUVEC
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

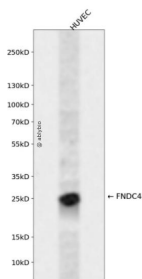
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 45-167 of human FNDC 4 (NP_073734.1).
------	---

靶点信息

研究背景	Acts as an anti-inflammatory factor in the intestine and colon. Binds to and acts on macrophages to down regulate pro-inflammatory gene expression. Affects key macrophage functions, including phagocytosis, by downregulating many key pathways for macrophage activation, partly via by STAT3 activation and signaling. May be required to dampen the immunological response in colitis.
基因ID	64838
基因名	FNDC4
Swiss	Q9H6D8 (https://www.uniprot.org/uniprotkb/Q9H6D8/entry)
别名	FNDC4,FRCP1,FNDC4 Rabbit pAb,Fibronectin type III repeat-containing protein 1

产品验证



Western blot analysis of FNDC4 expressed in HUVEC using FNDC4 Rabbit pAb 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

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