

— ABLYBIO, Help Your Research



FCN2 Rabbit pAb

货号: **AYP17802**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	34kDa
实测分子量	34kDa
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	mosue spleen,mouse lung,rat spleen
细胞定位	blood microparticle,external side of plasma membrane,extracellular exosome,extracellular region,extracellular space
纯化	Affinity purification

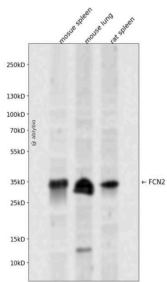
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 230-290 of human FCN2 (NP_004099.2).
------	--

靶点信息

研究背景	The product of this gene belongs to the ficolin family of proteins. This family is characterized by the presence of a leader peptide, a short N-terminal segment, followed by a collagen-like region, and a C-terminal fibrinogen-like domain. This gene is predominantly expressed in the liver, and has been shown to have carbohydrate binding and opsonic activities. Alternatively spliced transcript variants encoding different isoforms have been identified.
基因ID	2220
基因名	FCN2
Swiss	Q15485 (https://www.uniprot.org/uniprotkb/Q15485/entry)
别名	FCN2,EBP-37,FCNL,P35,ficolin-2,FCN2 Rabbit pAb,37 kDa elastin-binding protein,Collagen/fibrinogen domain-containing protein 2,Ficolin-B,Ficolin-beta,Huocolin,L-ficolin,Serum lectin p35

产品验证



Western blot analysis of FCN2 expressed in mouse spleen, mouse lung, rat spleen using FCN2 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>)