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Annexin A2 Rabbit mAb

货号: AYM31018

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	38kDa
实测分子量	38kDa
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	MCF7,Mouse liver,Mouse kidney,Rat liver,Rat brain,Rat kidney
细胞定位	Melanosome,Secreted,basement membrane,extracellular matrix,extracellular space
纯化	Affinity purification

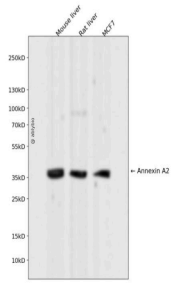
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Annexin A2.

靶点信息

研究背景	This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions as an autocrine factor which heightens osteoclast formation and bone resorption. This gene has three pseudogenes located on chromosomes 4, 9 and 10, respectively. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
基因ID	302
基因名	ANXA2
Swiss	P07355 (https://www.uniprot.org/uniprotkb/P07355/entry)
别名	Annexin A2,Annexin A2 Rabbit mAb,ANXA2,Annexin II,Annexin-2,Calpactin I heavy chain,Calpactin-1 heavy chain,Chromobindin-8,Lipocortin II,Placental anticoagulant protein IV,Protein I,p36,ANX2,ANX2L4,CAL1H,LPC2D

产品验证



Western blot analysis of Annexin A2 expressed in Mouse liver,Rat liver,MCF7 using Annexin A2 Rabbit mAb 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

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