

NUCB1 Rabbit pAb

货号: **AYP17248**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	53kDa
实测分子量	60kDa
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	A-549,HepG2,293T,BxPC-3
细胞定位	Cytoplasm,Golgi apparatus,Luminal side,Peripheral membrane protein,cis-Golgi network membrane
纯化	Affinity purification

抗原信息

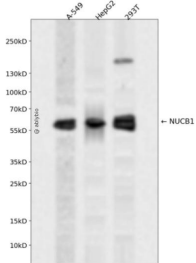
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 302-461 of human NUC B1 (NP_006175.2).
序列	KNVDTNQDRLVLTLEEFLLASTQRKEFGDTGEGWETVEMHPAYTEEELRRFEEELAAREAEELNAKAQRLSQETEALGRSQGR LEAQKRELQQAVLHMEQRKQQQQQQGHKAPAAHPEGQLKFHPDTPDDVPVPAPAGDQKEVDTSEKLLERLPEVEVPPQ HL

靶点信息

研究背景	This gene encodes a member of a small calcium-binding EF-hand protein family. The encoded protein is thought to have a key role in Golgi calcium homeostasis and Ca(2+)-regulated signal transduction events.
基因ID	4924

基因名	NUCB1
Swiss	Q02818
别名	NUCB1;CALNUC;NUC

产品验证



Western blot analysis of NUCB1 expressed in A-549, HepG2, 293T using NUCB1 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

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