

Bag3 Rabbit mAb

货号: B30096

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	61kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,HepG2,Mouse brain,Mouse testis
细胞定位	cytoplasm,cytosol,nucleus,Z disc
纯化	Affinity purification

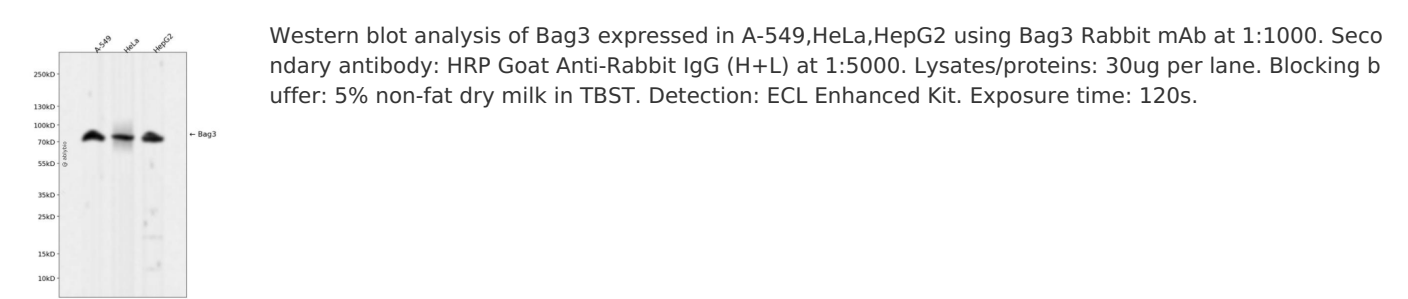
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Bag3.
序列	PSAVPSSPKSVATEERAAPSTAPAEATPPKPGAEAEAPPKHPGVLKVEAILEKVQGLEQAVDNFEGKKTDKKYLMIIEEYLTKE LALDSVDPEGRADVVRQARRDGVRKVQTILEKLEQKAIDVPGQVQVYELQPSNLEADQPLQAIMEMGAVAADKGKKNAGN AEDPHTETQQPEATAAATSNPSSMTDTPGNPAAP

靶点信息

研究背景	BAG proteins compete with Hip for binding to the Hsc70/Hsp70 ATPase domain and promote substrate release. All the BAG proteins have an approximately 45-amino acid BAG domain near the C terminus but differ markedly in their N-terminal regions. The protein encoded by this gene contains a WW domain in the N-terminal region and a BAG domain in the C-terminal region. The BAG domains of BAG1, BAG2, and BAG3 interact specifically with the Hsc70 ATPase domain in vitro and in mammalian cells. All 3 proteins bind with high affinity to the ATPase domain of Hsc70 and inhibit its chaperone activity in a Hip-repressible manner.
基因ID	9531
基因名	BAG3
Swiss	O95817
别名	BAG3;BAG-3;BIS;CAIR-1;MFM6

产品验证



实验步骤

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