

# IPO8 Rabbit pAb

# 货号**: B13949**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	96kDa/119kDa
实测分子量	120kDa
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	HeLa,Jurkat,Mouse brain,Rat testis
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

### 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 878-1037 of human IPO 8 (NP_006381.2).
序列	TRQLVNREDRSKAEKADMEENEEISSDEEETNVTAQAMQSNNGRGEDEEEEDDDWDEEVLEETALEGFSTPLDLDNSV DEYQFFTQALITVQSRDAAWYQLLMAPLSEDQRTALQEVYTLAEHRRTVAEAKKKIEQQGGFTFENKGVLSAFNFGTVPS NN

靶点信息

研究背景	The importin-alpha/beta complex and the GTPase Ran mediate nuclear import of proteins with a classical nuclear localization signal. The protein encoded by this gene is a member of a class of approximately 20 potential Ran targets that share a sequence motif related to the Ran-binding site of importin-beta. This pr otein binds to the nuclear pore complex and, along with RanGTP and RANBP1, inhibits the GAP stimulatio n of the Ran GTPase. Alternatively spliced transcript variants encoding different isoforms have been foun d for this gene.
基因ID	10526
基因名	IPO8
Swiss	015397
别名	IPO8;RANBP8

#### 产品验证



Western blot analysis of IPO8 expressed in Mouse brain,Rat testis,HeLa using IPO8 Rabbit pAb at 1:1000 . Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Block ing buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

#### 实验步骤

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