

# Bif-1 Rabbit pAb

货号: **AYP16472**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	29kDa/40kDa/43kDa
实测分子量	29kDa/40kDa/43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm,Cytoplasmic vesicle,Golgi apparatus membrane,Midbody,Mitochondrion outer membrane,Peripheral membrane protein,autophagosome membrane
纯化	Affinity purification

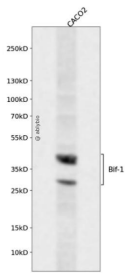
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-365 of human Bif-1 (NP_057093.1).
序列	MNIMDFNVKKLAADAGTFLSRAVQFTEEKLQAEKTELDHLENLLSKAECTKIWTEKIMKQTEVLLQPNPNARIEEFVYEK LDRKAPSRINPELLGQYMIDAGTEFGPGTAYGNALIKCGETQKRIGTADRELIQTSALNFLTPLRNFIQDYKTIKERKLLQ NKRLDLDAKTRLKKAKAAETRNSEQELRITQSEFDRQAEITRLLLEGISSTHAHHLRCLNDFVEAQMTYYAQCYQYMLDL QKQLGSFPSNYLSNNNQTSVTPVPSVLPNAIGSSAMASTSGLVITSPSNLSDLKECSGSRKARVLYDYDAANSTELSLAD EVITVFSVVGMDSDWLMGERGNQKGVPIYLELLN

## 靶点信息

研究背景	This gene encodes a SRC homology 3 domain-containing protein. The encoded protein interacts with the proapoptotic member of the Bcl-2 family, Bcl-2-associated X protein (Bax) and may be involved in regulating apoptotic signaling pathways. This protein may also be involved in maintaining mitochondrial morphology. Alternate splicing results in multiple transcript variants.
基因ID	51100
基因名	SH3GLB1
Swiss	Q9Y371
别名	SH3GLB1;Bif-1;CGI-61;PPP1R70;dj612B15.2

## 产品验证



Western blot analysis of Bif-1 expressed in CACO2 using Bif-1 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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