

# **G3BP Rabbit mAb**

货号: B31342

## 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 IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	68kDa
实测分子量	68kDa
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	HeLa,293T,PC-3,Mouse testis,Rat testis
细胞定位	Cell membrane,Cytoplasmic granule,Nucleus,cytosol
纯化	Affinity purification

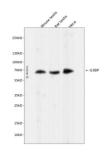
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human G3BP.
序列	EVDKSELKDFFQSYGNVVELRINSGGKLPNFGFVVFDDSEPVQKVLSNRPIMFRGEVRLNVEEKKTRAAREGDRRDNRLR GPGGPRGGLGGGMRGPPRGGM

靶点信息

This gene encodes one of the DNA-unwinding enzymes which prefers partially unwound 3'-tailed substrat es and can also unwind partial RNA/DNA and RNA/RNA duplexes in an ATP-dependent fashion. This enzy me is a member of the heterogeneous nuclear RNA-binding proteins and is also an element of the Ras sig nal transduction pathway. It binds specifically to the Ras-GTPase-activating protein by associating with its SH3 domain. Several alternatively spliced transcript variants of this gene have been described, but the fu II-length nature of some of these variants has not been determined. [provided by RefSeq, Jul 2008]
10146
G3BP1
Q13283
G3BP; HDH-VIII

## 产品验证



Western blot analysis of G3BP expressed in Mouse testis,Rat testis,HeLa using G3BP Rabbit mAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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