

— ABLYBIO, Help Your Research



# G3BP2 Rabbit pAb

货号: **AYP13473**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  | <b>IHC:</b> Mus musculus   |
| 应用    | WB IHC   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200  |
| 理论分子量 | 50kDa/54kDa  |
| 实测分子量 | 60kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | HL-60  |
| 细胞定位  | Cytoplasm  |
| 纯化    | Affinity purification  |

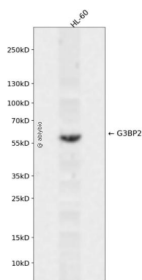
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 140-280 of human G3BP 2 (NP_987100.1). |
|------|--|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | Scaffold protein that plays an essential role in cytoplasmic stress granule formation which acts as a platform for antiviral signaling. |
| 基因ID  | 9908  |
| 基因名   | G3BP2   |
| Swiss | Q9UN86 ( <a href="https://www.uniprot.org/uniprotkb/Q9UN86/entry">https://www.uniprot.org/uniprotkb/Q9UN86/entry</a> )                  |
| 别名    | G3BP2,G3BP2 Rabbit pAb,GAP SH3 domain-binding protein 2,KIAA0660  |

## 产品验证



Western blot analysis of G3BP2 expressed in HL-60 using G3BP2 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)