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# ITIH3 Rabbit pAb

货号: **AYP15800**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 99kDa  |
| 实测分子量 | 105kDa   |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | HepG2,293T,NCI-H460,Mouse liver,Mouse lung,Rat liver   |
| 细胞定位  | Secreted   |
| 纯化    | Affinity purification  |

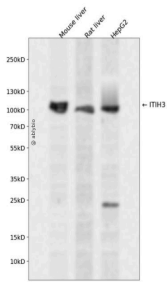
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 35-180 of human ITIH3 (NP_002208.3). |
|------|--|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes the heavy chain subunit of the pre-alpha-trypsin inhibitor complex. This complex may stabilize the extracellular matrix through its ability to bind hyaluronic acid. Polymorphisms of this gene may be associated with increased risk for schizophrenia and major depressive disorder. This gene is present in an inter-alpha-trypsin inhibitor family gene cluster on chromosome 3. |
| 基因ID  | 3699   |
| 基因名   | ITI3   |
| Swiss | Q06033 ( <a href="https://www.uniprot.org/uniprotkb/Q06033/entry">https://www.uniprot.org/uniprotkb/Q06033/entry</a> )   |
| 别名    | ITI3,H3P,ITI-HC3,SHAP,ITI3 Rabbit pAb,Serum-derived hyaluronan-associated protein  |

## 产品验证



Western blot analysis of ITI3 expressed in Mouse liver, Rat liver, HepG2 using ITI3 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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