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# GSTK1 Rabbit mAb

货号: **AYM28632**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	20kDa/24kDa/25kDa/31kDa
实测分子量	25kDa
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	Raji,HeLa,HepG2,MCF7
细胞定位	Peroxisome
纯化	Affinity purification

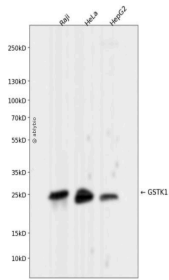
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GSTK1.
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## 靶点信息

研究背景	This gene encodes a member of the kappa class of the glutathione transferase superfamily of enzymes that function in cellular detoxification. The encoded protein is localized to the peroxisome and catalyzes the conjugation of glutathione to a wide range of hydrophobic substrates facilitating the removal of these compounds from cells. Alternative splicing results in multiple transcript variants.
基因ID	373156
基因名	GSTK1
Swiss	Q9Y2Q3 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y2Q3/entry">https://www.uniprot.org/uniprotkb/Q9Y2Q3/entry</a> )
别名	GSTK1,GSTK1 Rabbit mAb,GST 13-13,GST class-kappa,GSTK1-1,Glutathione S-transferase subunit 13

## 产品验证



Western blot analysis of GSTK1 expressed in Raji, HeLa, HepG2 using GSTK1 Rabbit mAb 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>)