

— ABLYBIO, Help Your Research



# MGST3 (YD20137) Rabbit mAb

货号: **AYD12586**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	17kDa
实测分子量	
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	
细胞定位	Mitochondrion outer membrane
纯化	亲和纯化

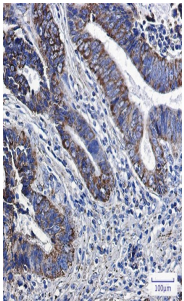
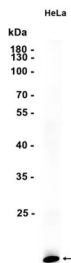
## 抗原信息

抗原信息	
------	--

## 靶点信息

研究背景	Displays both glutathione S-transferase and glutathione peroxidase activities toward oxyeicosanoids, as p art of cellular detoxification as well as synthesis of bioactive metabolites (PubMed:36370807, PubMed:9278457). Catalyzes conjugate addition of reduced glutathione to the alpha, beta-unsaturated C=C carbonyl group of eicosanoids such as leukotriene A4 and 15-deoxy-Delta12,14-prostaglandin J2 to form GSH adducts relevant to the inflammatory response (PubMed:36370807, PubMed:9278457). Catalyzes glutathione -dependent reduction of eicosanoid peroxides to yield the corresponding eicosanoid hydroxides (PubMed:9278457)
基因ID	4259
基因名	MGST3
Swiss	O14880 ( <a href="https://www.uniprot.org/uniprotkb/O14880/entry">https://www.uniprot.org/uniprotkb/O14880/entry</a> )
别名	MGST3 (YD20137),MGST3 (YD20137) Rabbit mAb,MGST3,Glutathione peroxidase MGST3,LTC4 synthase M GST3

## 产品验证



## 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>)