

Anti-GSTA1 兔多克隆抗体

K1334200 -20°C



产品信息

蛋白质全称	谷胱甘肽 S-转移酶 A1
别名	13-hydroperoxyoctadecadienoate peroxidase, Androst-5-ene-3, 17-dione isomerase, GST class-alpha member 1, Gsta1, Gsta, Gstya, Glutathione S-transferase Ya, Glutathione S-transferase Ya1, Glutathione S-transferase A1, N-terminally processed
免疫原	小鼠 GSTA1 重组蛋白
Uniprot ID	P13745
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	26 kDa / 26 kDa

应用

WB 免疫印迹

物种：小鼠，大鼠

稀释比：1: 500-1: 1000

阳性样品：肾

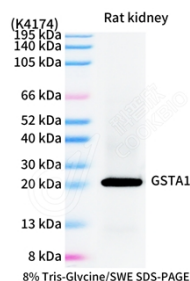
背景

This gene encodes a glutathione S-transferase belonging to the alpha class. The alpha class genes, located in a cluster mapped to chromosome 6, are the most abundantly expressed glutathione S-transferases in liver. In addition to metabolizing bilirubin and certain anti-cancer drugs in the liver, the alpha class of these enzymes exhibit glutathione peroxidase activity thereby protecting the cells from reactive oxygen species and the products of peroxidation.

储存条件

储存条件：自收到之日起 -20°C下储存一年，避免反复冻融。
储存缓冲液：含 0.15% ProClin300 防腐剂, 100 µg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 GSTA1 蛋白(货号 K1334200).
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.
 封闭: 3%脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液, 室温孵育 1 小时.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1: 5000 稀释, 室温孵育 1 小时.

For Research Use Only!

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