

Anti-Glutathione S Transferase mu antibody ab53942

★★★★★ 2 Abreviews 10 References 1 图像

概述	
产品名称	Anti-Glutathione S Transferase mu抗体
描述	山羊多克隆抗体to Glutathione S Transferase mu
宿主	Goat
特异性	ab53942 is specific for Glutathione S Transferase (GST) mu. It reacts with subtype 3-3 (M1) and subtype 4-4 (M2).
经测试应用	适用于: ICC/IF, IP, WB
种属反应性	与反应: Mouse, Rat, Rabbit, Hamster, Human
免疫原	Full length native protein (purified) Rat Glutathione S Transferase mu.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>
性能	
形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.05% Sodium azide Constituents: PBS, 0.7% BSA
纯度	IgG fraction
纯化说明	IgG fraction was prepared from the antisera using the caprylic acid precipitation method.
克隆	多克隆
同种型	IgG
应用	

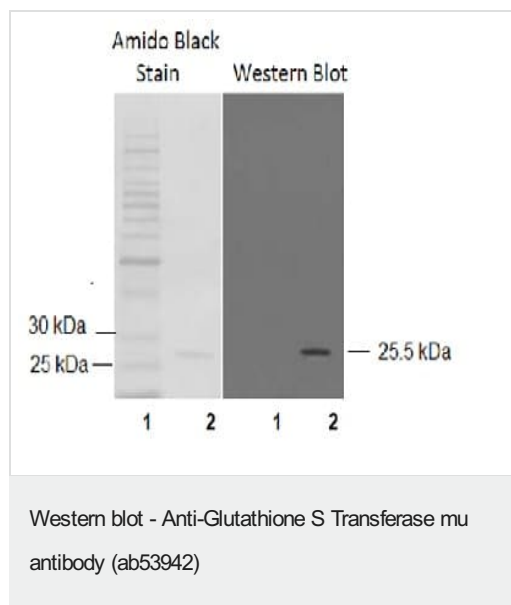
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration. PubMed: 23741294
WB	★★★★★ (2)	1/3000. Detects a band of approximately 33 kDa (predicted molecular weight: 26 kDa).

靶标

功能	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.
组织特异性	Liver (at protein level).
序列相似性	Belongs to the GST superfamily. Mu family. Contains 1 GST C-terminal domain. Contains 1 GST N-terminal domain.
细胞定位	Cytoplasm.

图片



Lane 1. Molecular weight marker

Lane 2. GST μ standard

A 1:2000 dilution is recommended for ECL method with overnight incubation at room temperature.

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