

Gsta5 (rat) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3463a

Specification

Gsta5 (rat) Antibody (internal region) - Product Information

Application	WB
Primary Accession	P46418.2
Other Accession	NP_001009920.1 , 14859 (mouse) , 494500 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Gsta5 (rat) Antibody (internal region) - Additional Information

Other Names

Gsta5; glutathione S-transferase Yc2 subunit; MGC112704; Yc2; GST A5-5; GST Yc2; glutathione S-transferase Yc-2; glutathione S-transferase alpha-5

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

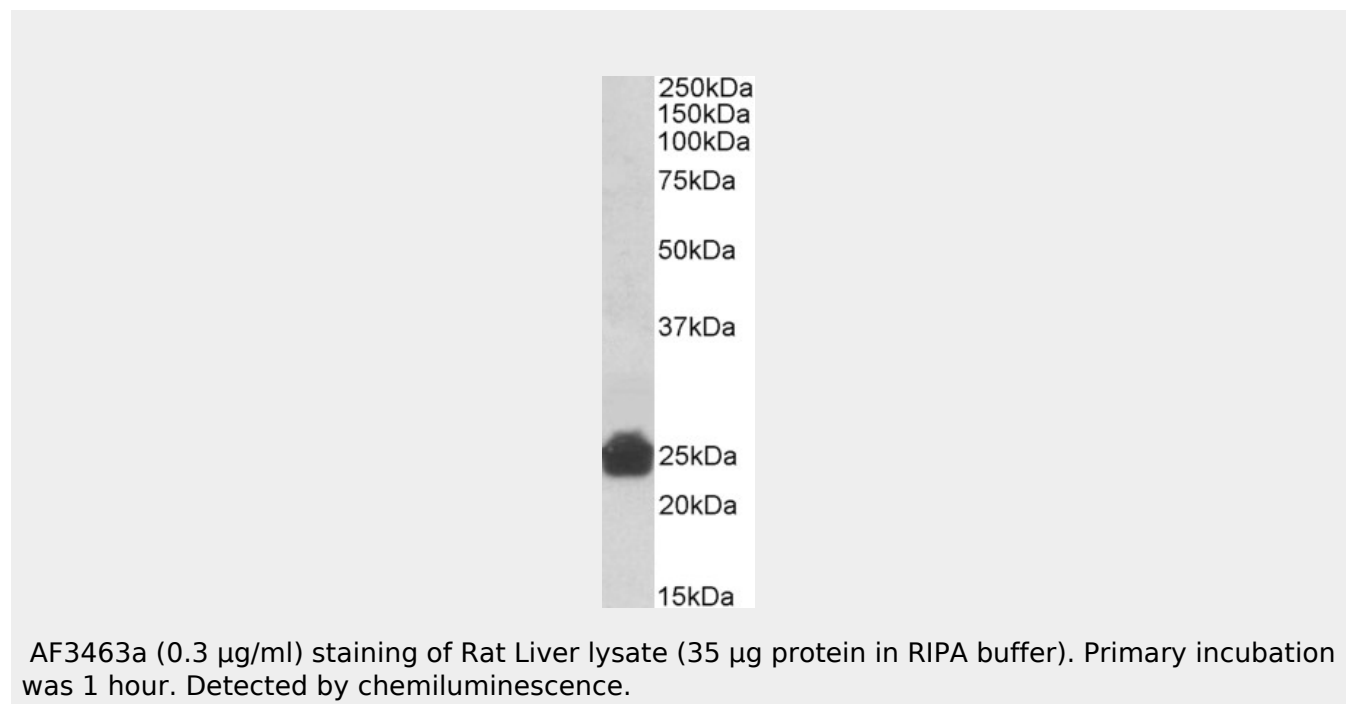
Gsta5 (rat) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Gsta5 (rat) Antibody (internal region) - Protein Information

Gsta5 (rat) Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Gsta5 (rat) Antibody (internal region) - Images**Gsta5 (rat) Antibody (internal region) - Background**

Reported variants represent identical protein: NP_001009920.1, NP_001153211.1. Please note that this antibody is expected to cross-react to the homologous Mouse protein Gsta3

Gsta5 (rat) Antibody (internal region) - References

Characterization of the rat glutathione S-transferase Yc2 subunit gene, GSTA5: identification of a putative antioxidant-responsive element in the 5'-flanking region of rat GSTA5 that may mediate chemoprotection against aflatoxin B1. Pulford DJ, Hayes JD, The Biochemical journal 1996 Aug 318 (Pt 1) : 75-84. PMID: 8761455