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Rabbit anti-Human Glutathione S Transferase (GST) Polyclonal Antibody Datasheet

Product Name: pAb Rabbit anti-Human Glutathione S Transferase (GST)

Catalogue No.: AI80014

Quantity: 0.5 mg/vial

Description:	Rabbit anti-human Glutathione S transferase polyclonal antibody, protein G affinity purified
Product Type:	Primary antibodies
Target Protein:	Glutathione S transferase
Immunogen:	Human Glutathione S transferase
Specificity:	This antibody recognizes human Glutathione S transferase.
Host:	Rabbit
Reactivity:	Human, others not tested
Formulation:	Lyophilized in pH 7.4, 0.01M PBS. To reconstitute, add appropriate volume of dH ₂ O to reach a final antibody concentration of 1.0 mg/mL.
Research:	Life science research
Application:	A 26kDa band was detected in the Western blotting experiment (as shown on Fig.1) when the antibody was used at a 1:300,000 diluted concentration, and 2.5 µg GST antigen was loaded to the gel. The 26kDa band corresponds to the full length GST protein.

Experimental data:

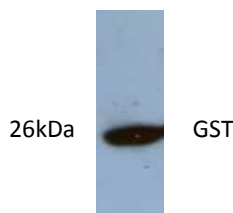


Fig.1: Western blot analysis of GST full length protein (2.5 µg) using anti-GST polyclonal antibody.

Storage: Store at -20°C. Avoid repeated freeze/thaw cycles.

References: If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide one unit of product in the same category as gratitude.

This product is for **LABORATORY RESEARCH USE and further manufacture ONLY**, and cannot be administrated to human and animals for use in diagnostic and therapeutic procedures.

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