

GST tag Rabbit pAb

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Product Information

ApplicationWBHostRabbitClonalityPolyclonalPhysical StateLiquid

Immunogen Recombinant full length GST tag protein

Isotype IgG

Purity affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

SUBCELLULAR LOCATION Cytoplasm.

SIMILARITY Belongs to the GST superfamily. Mu family. Contains 1 GST C-terminal

domain. Contains 1 GST N-terminal domain.

Important Note This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

Background Descriptions GST is a 26kDa protein encoded by the parasitic helminth Schistosoma

japonicum and widely used in the pGEX family of GST plasmid expression

vectors as a fusion protein with foreign proteins.

Additional Information

Dilution WB=1:20000-60000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

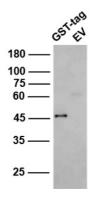
is stable for at least two weeks at 2-4 °C.

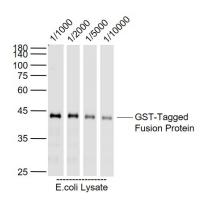
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Images

Transformed (GST-tag or EV) E. coli cells lysates were subjected to SDS-PAGE followed by WB with AP94363 (Anti-GST) at dilution of 1:60,000 incubated at 4°C overnight.





Sample: GST-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41230P) at 4 ug Primary: Anti-GST Tag (AP94363) at 1/1000 ~ 1/10000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 41 kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.