

Anti-GST Tag Antibody [S-tag-05] (A85570)

Specifications:

Name: Anti-GST Tag Antibody [S-tag-05]

Description: Mouse monoclonal [S-tag-05] antibody to GST Tag.

Specificity: The antibody S-tag-05 is a mouse monoclonal antibody with high affinity to the

glutathione-S-transferase (GST) from Schistosoma japonicum. This purified antibodyis suitable for detecting fusion proteinscontaining the GST-Tag sequence expressedin E. coli,

yeast, mammalian, andin vitro transcription/translation systems.

Applications: WB, IP

Recommended Dilutions: WB: 1 µg/ml

Reactivity: Species independent

Immunogen: GST fusion protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: S-tag-05

Isotype: IgG2b

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

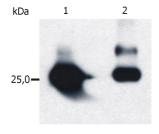
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Isolation of Glutathione-S-Transferase (GST) overexpressed in E. coli. Western blot was immunostained by Anti-GST Antibody (A85570). Lane 1: Affinity purification of GST from bacterial cell lysate using commercial sorbent Glutathione-Sepharose. Lane 2: Affinity purification of GST from bacterial cell lysate using immunosorbent prepared from Anti-GST Antibody [S-tag-02].