

GST Tag Monoclonal antibody

Cat: B30005T

Company: HaoKebio

GenBank: FN315687

Applications: WB: 1:5000-1:50000

Organism: Mouse / IgG2a

IP : 1ug for 1mg of total protein lysate

Species reactivity: Recombinant protein

Background:

Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. GST (Glutathione S-Transferase) is a widely used protein tag encoded by the *Schistosoma japonicum*. GST provides both an easily detectable tag and a simple purification process with little effect on the biological function of the protein of interest. Antibodies to GST are useful for checking protein expression both in plaques and on Western blots as well as for immunoaffinity purification of proteins expressed in cells. This antibody recognizes the GST-tag fused to either the N- or C-terminus of targeted proteins.

Protein full name:

GST Tag

Synonyms:

GST, GST Tag

Immunogen:

Recombinant protein

Isotype:

IgG

Purity:

Affinity purification

Form:

Liquid

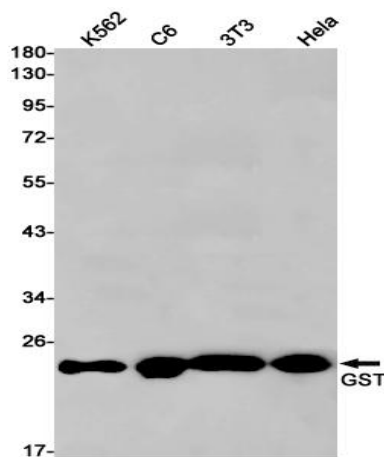
Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

Store at -20 °C for one year.

Images:



Dilution of 1:50000 incubated at room temperature for 1.5 hours.

Source of Reagents:

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