

Anti-GST Tag Antibody

Cat. #: P-208

Immunogen/Specificity:

Anti-GST antibody was produced by immunizing mice with a GST peptide.

GST-tag monoclonal antibody detects over-expressed glutathione- transferase (GST) fusion proteins.

Applications :

Western blot (1:1000), Immunoprecipitation and Immunostaining (1:200).

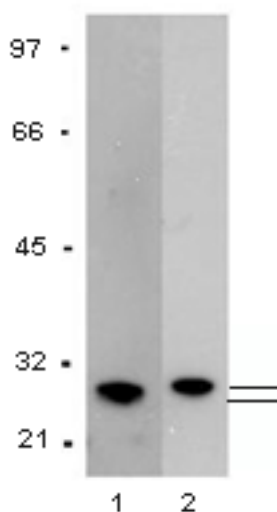
Formulation

1mg/ml in PBS, pH 7.4 with 0.05% sodium azide.
Frozen liquid.

Clone Number: GST.B6

Isotype: IgG2a

Storage and Stability: Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.



Recombinant GST protein (20ng, Lane 1) and 293 cellular lysates transfected with a GST expression vector (Cat.No: L004; 20µg, Lane 2) were probed with anti-GST (1µg/ml). Arrow indicates GST (~26kDa) and GST-fusion protein (~29kDa).