

GST tag antibody

Cat. No. GTX26612

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ELISA, IHC
Reactivity	Species independent

Package
1 ml

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
IP	Assay dependent
ELISA	1:10000-1:50000
IHC	Assay dependent

Not tested in other applications.

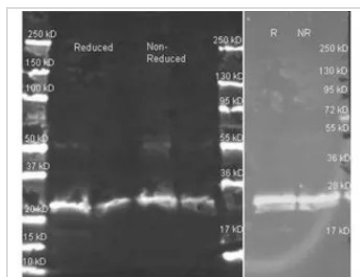
Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	90 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Glutathione-S-Transferase collected from Schistosoma japonicum
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



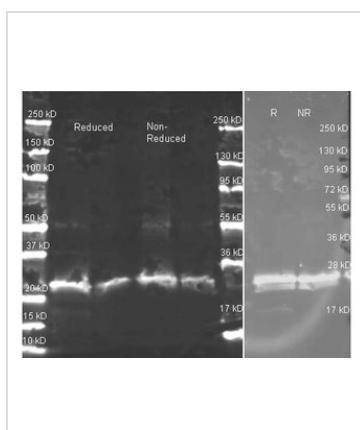
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DATA IMAGES



GTX26612 WB Image

Western Blot of Goat anti GST antibody (GTX26612). Lane 1: molecular weight. Lane 2: 1 ug GST reduced. Lane 3: 0.25 ug GST reduced. Lane 4: 1 ug GST non-reduced. Lane 5: 0.25 ug GST non-reduced. Lane 6: molecular weight. Primary antibody: Goat anti GST antibody at 1:5000 for overnight at 4°C. Lane 7: 1 ug GST reduced. Lane 8: 1 ug GST non-reduced. Lane 9: molecular weight. Primary antibody: Goat anti GST antibody at 1:1000 for overnight at 4°C.



GTX26612 WB Image

WB analysis of recombinant GST proteins using GTX26612 GST tag antibody.

Lane 1 : Protein ladder

Lane 2 : 1 µg Reduced GST protein

Lane 3 : 0.25 µg Reduced GST protein

Lane 4 : 1 µg Non-reduced GST protein

Lane 5 : 0.25 µg Non-reduced GST protein

Lane 6 : Protein ladder

Lane 7 : 1 µg Reduced GST protein

Lane 8 : 1 µg Non-reduced GST protein

Dilution : 1:5000 (left panel), 1:1000 (right panel)



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