

6X His tag antibody (HRP)

Cat. No. GTX115045-01

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Species independent

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000

Not tested in other applications.

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 1%BSA, 20% Glycerol
Preservative	0.01% Thimerosal
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	0.78 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbits were immunized with HHHHHH conjugated with KLH. After multiple immunizations in Freund's adjuvant serum was collected. Antibodies were immunoaffinity purified using the peptide immobilized on a solid support
Purification	Purified by antigen-affinity chromatography.
Conjugation	Horseradish peroxidase(HRP)

Note

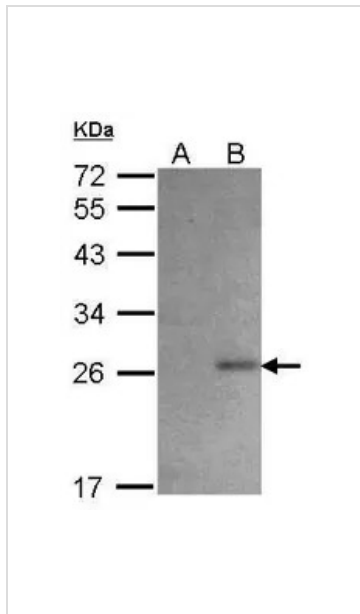
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DATA IMAGES



GTX115045-01 WB Image

Western blot analysis of extracts from untransfected control cells and transfected cells overexpressing His-tagged protein (~27 kDa), using 6X 6X His tag antibody conjugated with HRP.

A: 10ug E.coli Lysate harbouring His-tagged recombinant protein (N-terminal linked), non-induced (10 ug)

B: 10ug E.coli Lysate harbouring His-tagged recombinant protein (N-terminal linked), induced (10 ug)

12% SDS PAGE

GTX115045-01 diluted at 1:500



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