

H6PD antibody [N2N3]

Cat. No. GTX101500

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References (2)

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 89 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.59 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human H6PD. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

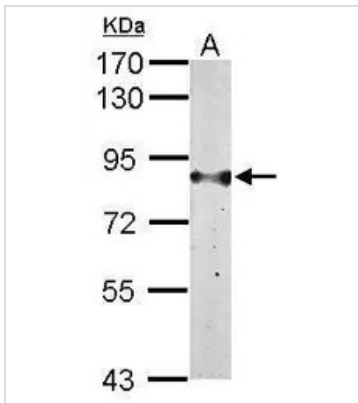
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DATA IMAGES



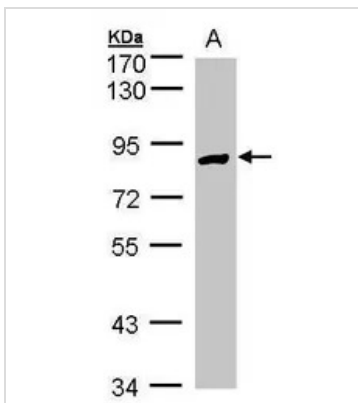
GTX101500 WB Image

Sample (50 ug of whole cell lysate)

A: Mouse liver

7.5% SDS PAGE

GTX101500 diluted at 1:1000



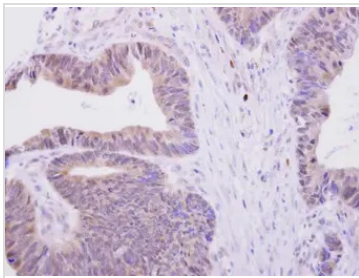
GTX101500 WB Image

Sample(30 ug whole cell lysate)

A:Hep G2 (GTX27900)

7.5% SDS PAGE

GTX101500 diluted at 1:1000



GTX101500 IHC-P Image

H6PD antibody [N2N3] detects H6PD protein at cytoplasm on human colon carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded colon carcinoma.

H6PD antibody [N2N3] (GTX101500) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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