

EPO antibody

Cat. No. GTX112833

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ELISA	1:1000-1:10000

Not tested in other applications.

Calculated MW 21 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human EPO Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

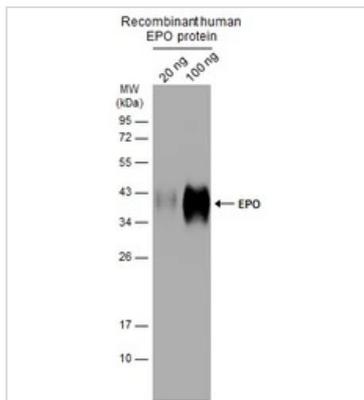
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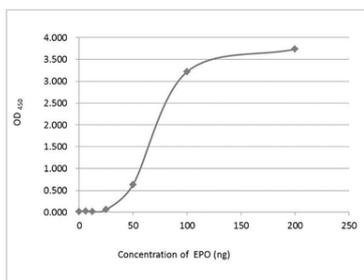
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DATA IMAGES



GTx112833 WB Image

Recombinant human EPO protein (with glycosylation) expressed in CHO cells (20 and 100 ng) were separated by 12% SDS-PAGE, and the membrane was blotted with (GTx112833) diluted at 1:20000.



GTx112833 ELISA Image

An ELISA plate is coated with 50 μ L of EPO recombinant protein at concentration ranged from 0.125 μ g/mL to 4 μ g/mL. The coated protein is detected with EPO antibody (GTx112833) at 1 μ g/mL.



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