

EPO antibody [85]

Cat. No. GTX19485

Host	Mouse	Package
Clonality	Monoclonal	250 µg
Isotype	IgG1	
Applications	WB, ELISA	
Reactivity	Human	

Applications

Application Note

ELISA: Use at an assay dependent dilution. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	21 kDa. (Note)
Product Note	Does not cross react with other human cytokines tested such as IL-8, IL-16, IL-7, MCP-1, TNF-beta, GM-CSF, M-CSF, IL-1 beta, bFGF, and human serum albumin or bovine serum albumin

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Purified CHO cell-expressed recombinant human EPO.
Purification	Protein G purified
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

**GTx19485 WB Image**

Western blot analysis detecting EPO antigen (100 ng/well) using mouse anti-human EPO antibody (clone 85) at 1:1000 dilution (1 ug/mL)



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