

EGF antibody [EGF-10]

Cat. No. GTX10409

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, FCM, Dot, ELISA, Neutralizing/Inhibition, RIA
Reactivity	Human

Package 100 μl

Applications

Application Note

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

Suggested dilution		Recommended dilution
WB		Assay dependent
IHC-P		Assay dependent
FCM		Assay dependent
Dot		0.1 μg/ml
ELISA		Assay dependent
Neutralizing/Inhibition		Assay dependent
RIA		Assay dependent
Not tested in other applications.		
Calculated MW	134 kDa. (<u>Note</u>)	
Product Note	Specifically reacts wi	th both native and recombinant human EGF. The antibody does not cross-react with mouse EGF.

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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human EGF
Purification	Purified immunoglobulin



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Date 2025 / 11 / 04 Page 1 of 2



Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	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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Date 2025 / 11 / 04 Page 2 of 2