

EGFR (phospho Tyr845) antibody [12A3]

Cat. No. GTX42895

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ELISA
Reactivity	Human

Package 50 μg

APPLICATION

Application Note

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

*Optimal dilutions/concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
WB	Assay dependent	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	134 kDa. (<u>Note</u>)	
Product Note	The full-length EGFR includes the 24 aa signal peptide that is cleaved during EGFR maturation. The Tyr845 of mature EGFR is equivalent to Tyr869 of uncleaved EGFR.	
PROPERTIES		
Form	Liquid	
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.)	
Purification	Purified IgG From tissue culture supernatant	
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

For full product information, images and publications, please visit our <u>website</u>.

determine the structure or sequence of the product.

Date 2024 / 05 / 03 Page 1 of 1

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to