

Her2 / ErbB2 (phospho Tyr1248) antibody

Cat. No. GTX03358

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100-1:500
IHC-P	1:50-1:500
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 138 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
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	A synthesized peptide derived from Human ERBB2(Accession P04626), corresponding to amino acid residues P1228-V1255.
Purification	Purified by sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns
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.

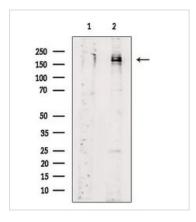


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Date 2025 / 12 / 12 Page 1 of 2



DATA IMAGES



GTX03358 WB Image

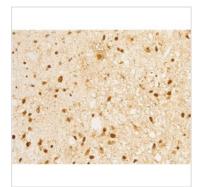
WB analysis of serum starvation treated MCF7 cell lysate using GTX03358 Her2 / ErbB2 (phospho Tyr1248) antibody. The lane on the left was treated with blocking peptide.



GTX03358 IHC-P Image

IHC-P analysis of human TB tissue section using GTX03358 Her2 / ErbB2 (phospho Tyr1248) antibody. Antigen retireval: Heat mediated antigen retrieval step in citrate buffer was performed.

Dilution: 1:100



GTX03358 IHC-P Image

IHC-P analysis of human brain tissue section using GTX03358 Her2 / ErbB2 (phospho Tyr1248) antibody. Antigen retireval: Heat mediated antigen retrieval step in citrate buffer was performed.

Dilution: 1:100



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Date 2025 / 12 / 12 Page 2 of 2