

## Her2 / ErbB2 (phospho Tyr1248) antibody

**Cat. No. GTX03358**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, ELISA
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthesized peptide derived from Human ERBB2(Accession P04626), corresponding to amino acid residues P1228-V1255.
<b>Purification</b>	Purified by sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns
<b>Conjugation</b>	Unconjugated

**Note**

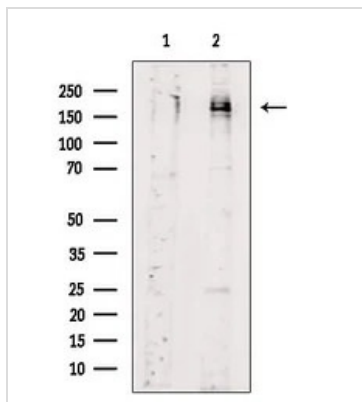
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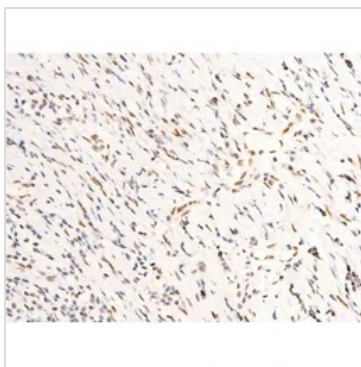


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## DATA IMAGES

**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 retrieval : 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 retrieval : Heat mediated antigen retrieval step in citrate buffer was performed. Dilution : 1:100



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