

Her2 / ErbB2 (phospho Tyr1139) antibody

Cat. No. GTX130417

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:10000

Not tested in other applications.

Calculated MW 138 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.09 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Tyr1139 of human Her2 / ErbB2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

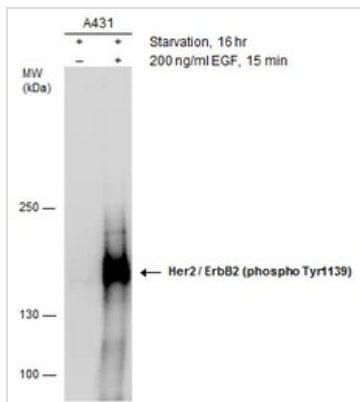
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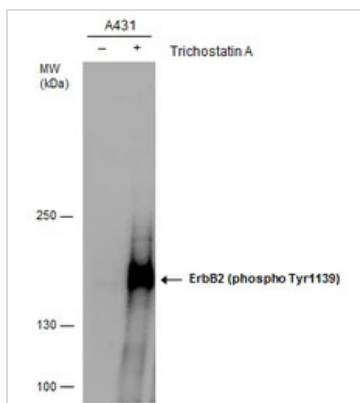
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DATA IMAGES



GTX130417 WB Image

Untreated (-) and treated (+) A431 whole cell extracts (5 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with Her2 / ErbB2 (phospho Tyr1139) antibody (GTX130417) diluted at 1:10000.



GTX130417 WB Image

ErbB2 (phospho Tyr1139) antibody detects ErbB2 (phospho Tyr1139) protein by western blot analysis. Untreated (-) and treated (+, 200ng/ml Trichostatin A treatment for 15min) A431 whole cell extracts (5 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with ErbB2 (phospho Tyr1139) antibody (GTX130417) at a dilution of 1:10000.



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