

Anti-Phospho-HER2 (Y877) Rabbit Polyclonal Antibody



Catalog #: U1095

Aliases

ERBB2; HER2; MLN19; NEU; NGL; Receptor tyrosine-protein kinase erbB-2; Metastatic lymph node gene 19 protein; MLN 19; Proto-oncogene Neu; Proto-oncogene c-ErbB-2; Tyrosine kinase-type cell surface receptor HER2; p185erbB2; CD antigen CD340

Background

Gene Name: ERBB2

NCBI Gene Entry: [2064](#)

UniProt Entry: [P04626](#)

Application Information

Molecular Weight: Predicted, 138 kDa; observed, 180 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC), immunoprecipitation (IP)

Immunogen

A synthesized peptide derived from human Phospho-Neu (Tyr877)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Immunoprecipitation (IP): 2-5 ug

SUPPORT

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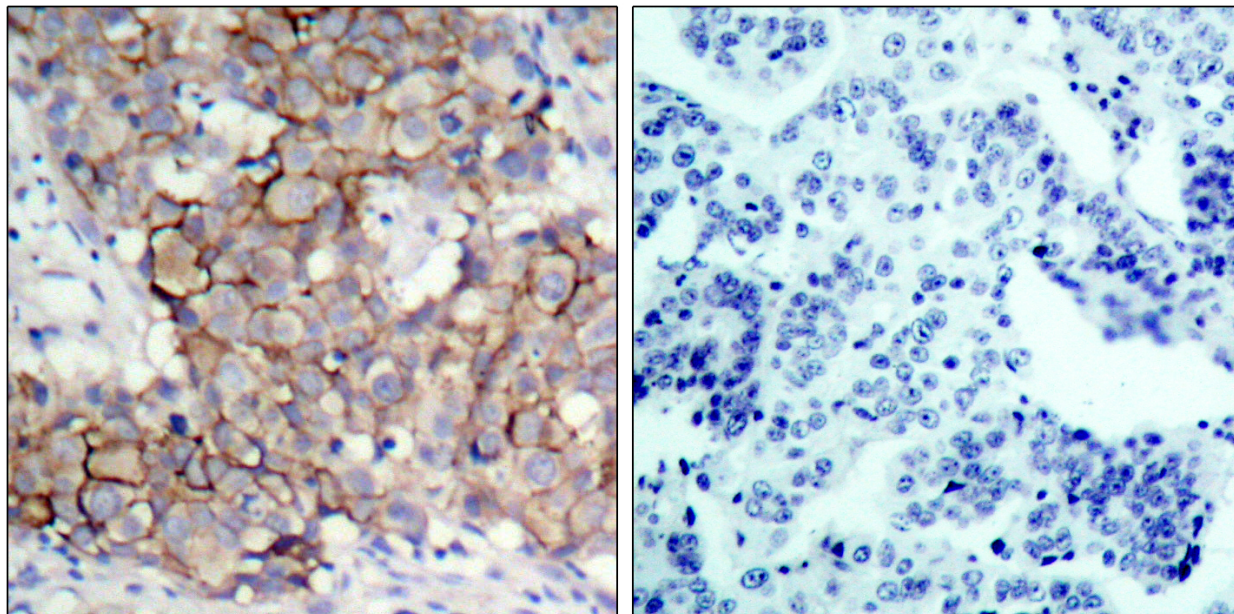
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Note: This product is for research use only.

Validation Data



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using HER2 (Phospho-Tyr877) Antibody. The picture on the right is blocked with the phospho peptide.

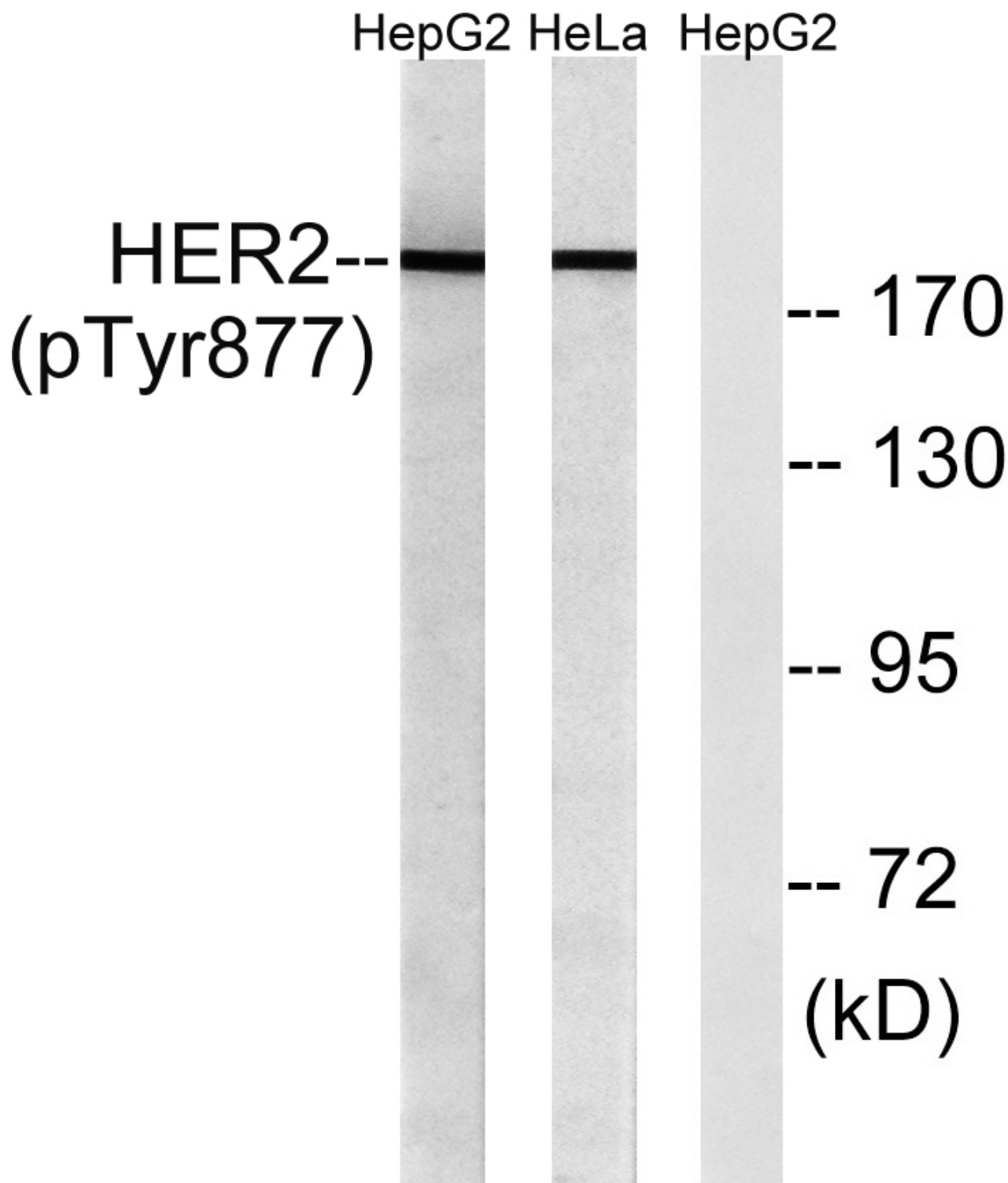
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Western blotting analysis of lysates from HepG2 cells and HeLa cells, using HER2 (Phospho-Tyr877) Antibody. The lane on the right is blocked with the phospho peptide.

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