

Anti-ERBB2 antibody

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|-----------------|---|
| Cat. No. | ml260165 |
| Package | 25 µl/100 µl/200 µl |
| Storage | -20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |

Product overview

| | |
|---------------------|---------------------------------------|
| Description | Anti-ERBB2 rabbit polyclonal antibody |
| Applications | ELISA, WB |
| Immunogen | Synthetic peptide of human ERBB2 |
| Reactivity | Human |
| Content | 0.3 mg/ml |
| Host species | Rabbit |
| Ig class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |

Target information

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|------------------|---|
| Symbol | ERBB2 |
| Full name | erb-b2 receptor tyrosine kinase 2 |
| Synonyms | NEU; NGL; HER2; TKR1; CD340; HER-2; MLN 19; HER-2/neu |
| Swissprot | P04626 |

Target Background

This gene encodes a member of the epidermal growth factor (EGF) receptor family of receptor tyrosine kinases. This protein has no ligand binding domain of its own and therefore cannot bind growth factors. However, it does bind tightly to other ligand-bound EGF receptor family members to form a heterodimer, stabilizing ligand binding and enhancing kinase-mediated activation of downstream signalling pathways, such as those involving mitogen-activated protein kinase and phosphatidylinositol-3 kinase.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:138 kDa

Positive control:A431 cells

Recommended dilution: 200-1000

Gel: 6%SDS-PAGE

Lysate: 40 µg

Lane: A431 cells

Primary antibody: ml260165(ERBB2 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution:1000-2000

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