# 兔抗 ERBB2（Phospho－Tyr877）多克隆抗体 

| 中文名称：兔抗 ERBB2（Phospho－Tyr877）多克隆抗体 |  |
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| 英文名称：Anti－ERBB2（Phospho－Tyr877）rabbit polyclonal antibody |  |
| 别 名：NEU；NGL；HER2；TKR1；CD340；HER－2；MLN 19；HER－2／neu |  |
| 相关类别：一抗 |  |
| 储 存：冷冻（－20C）避光 |  |
| 宿 主： | Rabbit |
| 抗 原： | ERBB2（Phospho－Tyr877） |
| 反应种属： | Human，Mouse，Rat |
| 标 记 物： | Unconjugate |
| 克隆类型： | rabbit polyclonal |

技术规格

|  | This gene encodes a member of the epidermal growth fac <br> tor（EGF）receptor family of receptor tyrosine kinases．This <br> protein has no ligand binding domain of its own and ther <br> efore cannot bind growth factors．However，it does bind ti <br> ghtly to other ligand－bound EGF receptor family members <br> to form a heterodimer，stabilizing ligand binding and enha <br> ncing kinase－mediated activation of downstream signalling <br> pathways，such as those involving mitogen－activated protei |
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| n kinase and phosphatidylinositol－3 kinase．Allelic variation <br> s at amino acid positions 654 and 655 of isoform a（positi <br> ons 624 and 625 of isoform b）have been reported，with t <br> he most common allele，Ile654／Ile655，shown here．Amplifi <br> cation and／or overexpression of this gene has been report |  |

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|  | ed in numerous cancers，including breast and ovarian tum ors．Alternative splicing results in several additional transcri pt variants，some encoding different isoforms and others $t$ hat have not been fully characterized． |
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| Applications： | WB，IHC，IF |
| Name of antibody： | ERBB2（Phospho－Tyr877） |
| Immunogen： | Synthetic peptide of human ERBB2（Phospho－Tyr877） |
| Full name： | v－erb－b2 erythroblastic leukemia viral oncogene homolog 2，neuro／glioblastoma derived oncogene homolog（avian）（ Phospho－Tyr877） |
| Synonyms ： | NEU；NGL；HER2；TKR1；CD340；HER－2；MLN 19；HER－2／neu |
| SwissProt： | P04626 |
| IHC positive control： | Human breast carcinoma |
| IHC Recommend dilution： | 50－100 |
| WB Predicted band size： | 138 kDa |
| WB Positive control： | A431 cells untreated or treated with EGF |
| WB Recommended dilution： | 500－1000 |
| IF Positive control： | MCF7 cells |
| IF Recommended dilution | 100－200 |




