



## HER2/ErbB2 (phospho-Tyr1196) rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A15571       | Rabbit  | 1 mg/ml         | 180 kD        |

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | WB  |
| <b>Reactivity</b>            | Human,Mouse   |
| <b>Dilution</b>              | WB 1:1000-2000  |
| <b>Storage</b>               | -20°C/1 year  |
| <b>Specificity</b>           | This antibody detects endogenous levels of Human Mouse HER2/ErbB2 (phospho-Tyr1196)   |
| <b>Source / Purification</b> | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.   |
| <b>Immunogen</b>             | Synthesized phosho peptide around human HER2 and ErbB2 (Tyr1196)  |
| <b>Uniprot No</b>            | P04626  |
| <b>Alternative names</b>     | Receptor tyrosine-protein kinase erbB-2 (EC 2.7.10.1) (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)                |
| <b>Form</b>                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Clonality</b>             | Polyclonal  |
| <b>Isotype</b>               |   |
| <b>Conjugation</b>           |   |
| <b>Background</b>            | erb-b2 receptor tyrosine kinase 2(ERBB2) Homo sapiens 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 gr |
| <b>Other</b>                 | Gene_name: ERBB2 HER2 MLN19 NEU NGL ; Protein_name: HER2/ErbB2 (Tyr1196) ; Expression: Epithelium,Lung,Mammary carcinoma,Placenta,  |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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