



## ErbB-3 (phospho Tyr1328) rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A14184       | Rabbit  | 1 mg/ml         | 148 kD        |

|                       |   |
|-----------------------|---|
| Applications          | IHC,ELISA   |
| Reactivity            | Human,Mouse,Rat   |
| Dilution              | IHC: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.  |
| Storage               | -20°C/1 year  |
| Specificity           | Phospho-ErbB-3 (Y1328) Polyclonal Antibody detects endogenous levels of ErbB-3 protein only when phosphorylated at Y1328.   |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human HER3 around the phosphorylation site of Tyr1328. AA range:1293-1342   |
| Uniprot No            | P21860  |
| Alternative names     | ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3   |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | erb-b2 receptor tyrosine kinase 3(ERBB3) Homo sapiens This gene encodes a member of the epidermal growth factor receptor (EGFR) family of receptor tyrosine kinases. This membrane-bound protein has a neuregulin binding domain but not an active ki |
| Other                 | Gene_name: ERBB3 ; Protein_name: Receptor tyrosine-protein kinase erbB-3; Expression: Placenta,Skin,Thalamus,   |

### 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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