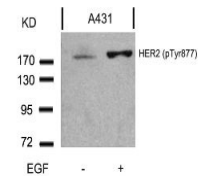


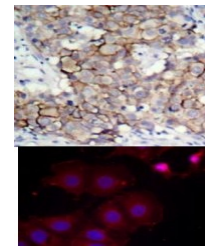
Product Datasheet

ERBB2 Antibody (orb1253801)

| | |
|----------------------------|--|
| Description | ERBB2 Antibody |
| Species/Host | Rabbit |
| Reactivity | Human, Mouse, Rat |
| Conjugation | Unconjugated |
| Tested Applications | IF, IHC, WB |
| Immunogen | HER2 (Phospho-Tyr877) antibody was raised against a peptide sequence around phosphorylation site of tyrosine 877 (T-E-Y (p) -H-A) derived from Human HER2. |
| Target | ERBB2 |
| Preservatives | Antibody supplied in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Form/Appearance | Liquid |
| Concentration | 1 mg/mL |
| Storage | Store antibody at -20°C for up to one year. |
| Note | For research use only |
| Application notes | Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200 |
| Clonality | Polyclonal |
| MW | 185 kDa |
| Uniprot ID | P04626 |
| NCBI | NP_001005862.1 |
| Dilution Range | Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200 |
| Expiration Date | 12 months from date of receipt. |



Western blot analysis of lysed extracts ...



Top Image: Immunohistochemical analysis ...