



ErbB2 Antibody

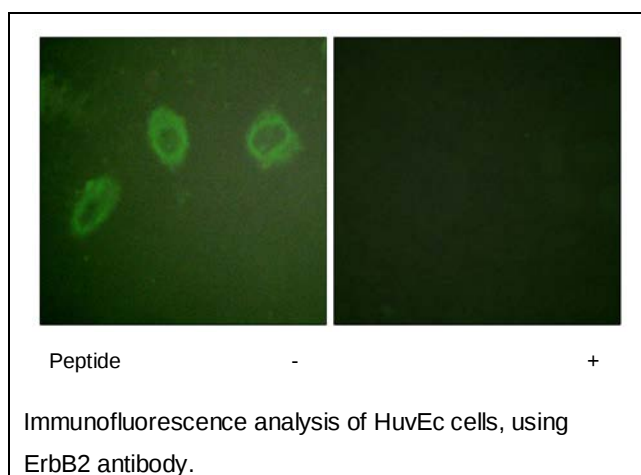
E11-0918B**Catalog Number:** E11-0918B**Concentration:** 1mg/ml**Swiss-Prot No.:** P04626**Other Names:** C-erbB-2, EC 2.7.10.1, Epidermal growth factor receptor-related protein, ErbB2, HER2, MLN 19, NEU, NEU proto-oncogene, NGL, Receptor protein-tyrosine kinase erbB-2, Receptor protein-tyrosine kinase erbB-2 precursor, Tyrosine kinase-type cell surface receptor HER2, kinase ErbB2, p185erbB2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human ErbB2.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** ErbB2 antibody detects endogenous levels of total ErbB2 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:20000**References:**

Yamamoto T., Nature 319:230-234(1986).

King C.R., Science 229:974-976(1985).

Arcaro A., Mol. Cell. Biol. 20:3817-3830(2000).

Olsen J.V., Cell 127:635-648(2006).

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