# Recombinant Human ERBB2 protein, Fc-tagged, APC labeled

**Cat. No.** ERBB2-40HA **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Human ERBB2 Protein, was expressed in HEK293 with Fc tag and NH2-Reactive APC (Allophycocyanin) conjugate. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | NH2-Reactive Allophycocyanin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive Allophycocyanin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process. |
| **Form** | Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and Allophycocyanin). |
| **Endotoxin** | <1EU/ug by LAL method. |
| **Stability** | Sample is stable for at least 12 months when stored at -20 to -80°C from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80°C. |
| **Storage** | Store under sterile conditions at -20 to -80°C immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles. |

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| **Related Product** | ERBB2-40H |
| **Conjugation** | APC |

## GENE INFORMATION

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| **Official Symbol** | ERBB2 |
| **Synonyms** | ERBB2; v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian); NGL, v erb b2 avian erythroblastic leukemia viral oncogene homolog 2 (neuro/glioblastoma derived oncogene homolog); receptor tyrosine-protein kinase erbB-2; CD340; HER 2; HER2; NEU; herstatin; p185erbB2; proto-oncogene Neu; c-erb B2/neu protein; proto-oncogene c-ErbB-2; metastatic lymph node gene 19 protein; tyrosine kinase-type cell surface receptor HER2; neuroblastoma/glioblastoma derived oncogene homolog; v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 2 (neuro/glioblastoma derived oncogene homolog); NGL; TKR1; HER-2; MLN 19; HER-2/neu; |

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