Recombinant Cynomolgus ERBB2 protein, Fc-tagged, R-PE labeled

Cat. No. ERBB2-1216CP **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus ERBB2 Protein, was expressed in HEK293 with Fc tag and NH2-Reactive R-PE (R-Phycoerythrin) conjugate.
Species	Cynomolgus
Source	HEK293
Description	NH2-Reactive R-Phycoerythrin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive R-Phycoerythrin 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 R-Phycoerythrin).
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	ERBB2-1216C
Conjugation	R-PE

GENE INFORMATION

Official Symbol	ERBB2
Synonyms	ERBB2; v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian); receptor tyrosine-protein kinase erbB-2; p185neu; C-erbB-2; p185erbB2; NEU proto-oncogene; proto-oncogene NEU; proto-oncogene c-ErbB-2; epidermal growth factor receptor-related protein; Avian erythroblastosis viral (v-erb-B2) oncogene homologue 2 (neuro/glioblastoma derived oncogene homolog);

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