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Product Datasheet

Recombinant Mouse EGFR/HER1 Protein, Human ABB-RP03240

Artikelname	Recombinant Mouse EGFR/HER1 Protein, Human
Artikelnummer	ABB-RP03240
Hersteller Artikelnummer	RP03240
Alternativnummer	ABB-RP03240-50UG, ABB-RP03240-100UG, ABB-RP03240-20UG, ABB-RP03240-10UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Leu25-Ser647
Produktbeschreibung	As a member of the epidermal growth factor receptor (EGFR) family, EGFR protein is type I transmembrane glycoprotein that binds a subset of EGF family ligands including EGF, amphiregulin, TGF-alpha, betacellulin, etc. EGFR protein plays a crucial rol...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	70.60 kDa
NCBI	13649
UniProt	Q01279
Reinheit	95 % as determined by SDS-PAGE, 95 % as determined by HPLC.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Sequenz	LEEKKVCQGTSNRLTQLGTFEDHFLSLQRMYYNCEVVLGNLEITYVQRNYDLS FLKTIQEVAGYVLIALNTVERIPLNLQIIRGNALYENTYALAILSNYGTNRTGLR ELPMRNLQEILIGAVRFSNNPILCNMDTIQWRDIVQNVFMSNMSMDLQSHPS CPKCDPSCPNGSCWGGGEENCQKLTKIICAQQCSHRCRGRSPSDCCHNQCA AGCTGPRESCLVCQKFQDEATCKDTCPLMLYNPTTYQMDV
Target-Kategorie	EGFR
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Cytokines & Cytokine receptors