This chimeric rabbit antibody was made using the variable domain sequences of the original human IgG1 format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa  
**Clone Number:** C225 (Cetuximab)  
**Alternative Name(s) of Target:** EGFR, ErbB-1, HER1; epidermal growth factor receptor  
**UniProt Accession Number of Target Protein:** P00533  
**Published Application(s):** Block, FC  
**Published Species Reactivity:** Human  
**Immunogen:** The epidermal growth factor receptor is the cell-surface receptor for members of the epidermal growth factor family (EGF-family) of extracellular protein ligands.  
**Specificity:** Recognises human EGFR.  
**Application Notes:** Antibody First Published in: Prewett M et al. The biologic effects of C225, a chimeric monoclonal antibody to the EGFR, on human prostate carcinoma. J Immunother Emphasis Tumor Immunol PMID:9041461  
**Note on publication:** Describes effect of antibody on human prostate cancer.

**Product Form**

**Size:** 200 μg Purified antibody.  
**Purification:** Protein A affinity purified  
**Supplied In:** PBS with 0.02% Proclin 300.  
**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.  
**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.