

## Research Grade Cetuximab

## **Summary**

Catalog No. DHB86902

Alternative Names Fab C225, IMC-225, cetuximab-IR700, CAS: 205923-56-4

Clone ID Cetuximab

Host species Chimeric

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1-kappa

**Applications** Research Grade Biosimilar

Target HER1, Receptor tyrosine-protein kinase erbB-1, Proto-oncogene c-ErbB-1,

Epidermal growth factor receptor, EGFR, ERBB1, ERBB

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

**Expression system** Mammalian Cells

Accession P00533



## Recombinant Proteins & Antibodies

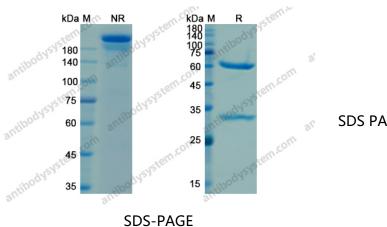
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

**Stability and Storage** Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

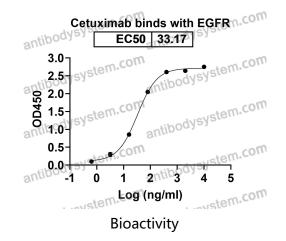
80°C long term.

Note For research use only. Not suitable for clinical or therapeutic use.

## Data Image



SDS PAGE for Cetuximab



Detects EGFR in indirect ELISAs.

