

## Anti-EGFR Antibody [Clone C225] (Cetuximab Biosimilar)

**Catalog Number** LDG0095YA

**Package** 100 µg / 1 mg / Customized package

For full product information, images and publications, please visit [our website](#).



### Overview

#### Description

Cetuximab biosimilar is a recombinant monoclonal antibody which binds specifically to the human epidermal growth factor receptor (EGFR). Cetuximab biosimilar interacts with the extracellular region of EGFR to block ligand stimulation and has potent antitumor efficacy. This product is for research use only.

#### Product Note

Recommended dilution factor:

ELISA:

FACS:

IHC:

IFA:

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

### Specifications

#### Clonality

Recombinant Human IgG

#### Isotype

IgG1

#### Clone Name

clone C225

#### Reactivity

Human

#### Application

ELISA, FACS, IHC, IFA

#### Conjugation

Unconjugated

**Concentration**

1 mg/mL

**Specificity**

EGFR

**Storage Buffer**

Azide free-phosphate buffered saline, 0.2 µm filter sterilized.

**Form**

Liquid

**Instruction****Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

**Stability & Storage**

This product is stable after storage at:

- 2-8°C for 2 weeks under sterile conditions from date of receipt.
- -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles.

Suggestion: Divide antibody into several vials.  
Keep only vials for usage at 2-8°C.

**Disclaimer :** For Research Use or Further Manufacturing Only.