

## Human anti-EGFR Antibody, Clone C225 (Cetuximab Biosimilar)

v. 250601

Catalog number	C10021-100UG / C10021-1MG
Package	100 µg / 1 MG
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 type	Recombinant Human IgG
Clone Name	clone C225
Concentration	1 mg/mL
Immunogen	N/A
Reactivity	Human
Specificity	EGFR
lsotype	lgG1
Purity	>95% as determined by SDS-PAGE analysis.
Form	Liquid
Storage buffer	Azide free-phosphate buffered saline, 0.2 μm filter sterilized.
Storage	<ul> <li>This product is stable after storage at:</li> <li>2-8°C for 2 weeks under sterile conditions from date of receipt.</li> <li>-20°C or -80°C for 12 months under sterile conditions from date of receipt.</li> <li>Avoid repeated freeze/thaw cycles.</li> <li>Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.</li> </ul>
Application	ELISA, FACS, IHC, IFA

For Research Use Only. Not for use in diagnostic or therapeutic procedures.