

# Product Datasheet

## EGFR Antibody (C225 (Cetuximab)) - Chimeric - Azide and BSA Free NBP2-52671-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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**NBP2-52671-0.2mg**

EGFR Antibody (C225 (Cetuximab)) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	C225 (Cetuximab)
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit EGFR Antibody (C225 (Cetuximab)) - Chimeric - Azide and BSA Free (NBP2-52671) is a recombinant monoclonal antibody validated for use in IHC, ELISA and Flow. Anti-EGFR Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Specificity/Sensitivity	Recognises human EGFR.
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.

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, ELISA 1:100-1:2000, Immunohistochemistry, CyTOF-ready, Block/Neutralize
Application Notes	Use in Flow reported in scientific literature (PMID:34568006).

**Publications**

Bhatia V, Kamat NV, Pariva TE et al. Targeting advanced prostate cancer with STEAP1 chimeric antigen receptor T cell and tumor-localized IL-12 immunotherapy Nature communications 2023-04-11 [PMID: 37041154] (Human)

Thokala R, Binder ZA, Yin Y et al. High-Affinity Chimeric Antigen Receptor With Cross-Reactive scFv to Clinically Relevant EGFR Oncogenic Isoforms Frontiers in oncology 2021-09-10 [PMID: 34568006] (FLOW, Human)





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### **Products Related to NBP2-52671-0.2mg**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-52953PEP	EGFR Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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