# **Product Datasheet**

# EGFR Antibody - Humanized, (Research Grade laprituximAb Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28466-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-28466-100ug

EGFR Antibody - Humanized, (Research Grade laprituximAb Biosimilar) - Low Endotoxin, Azide and BSA Free

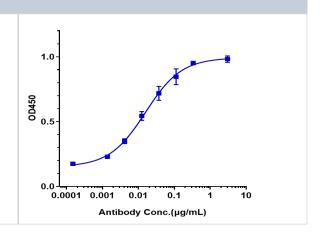
. 100	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type

Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'laprituximAb'.
	Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Immunogen	ERBB1 / EGFR / HER1
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

# **Images**

Immobilized human EGFR His at 2 ug/mL can bind EGFR Antibody (laprituximAb) - Humanized, EC50=0.01573 ug/mL.







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# Products Related to NBP3-28466-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP1-84814PEP EGFR Recombinant Protein Antigen

### 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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