Product Datasheet

EGFR Antibody (GFR/1708) - Azide and BSA Free
NBP2-54330-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-54330

Updated 10/23/2024 v.20.1

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EGFR Antibody (GFR/1708) - Azide and BSA Free

Product Information

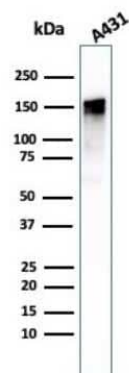|	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GFR/1708
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

Product Description

Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53198). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Immunogen	Recombinant full-length human EGFR protein (Uniprot: P00533)

Product Application Details

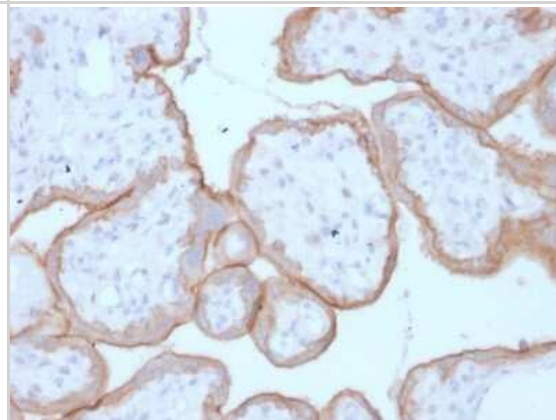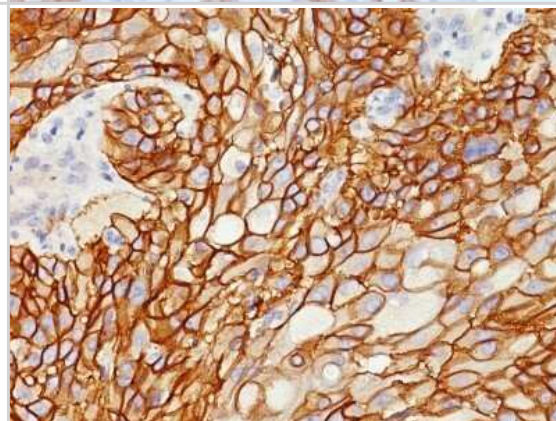|	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 0.1-0.2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

Western Blot: EGFR Antibody (GFR/1708) - Azide and BSA Free [NBP2-54330] - Western Blot Analysis of A431 cell lysate using EGFR antibody (GFR/1708).

Immunohistochemistry-Paraffin: EGFR Antibody (GFR/1708) - Azide and BSA Free [NBP2-54330] - Formalin-fixed, paraffin-embedded human Placenta stained with EGFR Antibody (GFR/1708).

Immunohistochemistry-Paraffin: EGFR Antibody (GFR/1708) - Azide and BSA Free [NBP2-54330] - Formalin-fixed, paraffin-embedded human Lung SCC stained with EGFR Monoclonal Antibody (GFR/1708).

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Products Related to NBP2-54330-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-52953PEP	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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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