

Product Datasheet

EGFR Antibody (CL0815) - BSA Free NBP2-52952

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52952

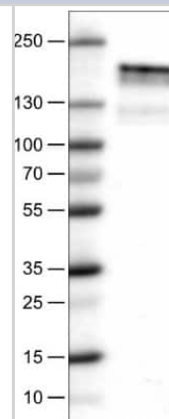
EGFR Antibody (CL0815) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0815
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Mouse EGFR Antibody (CL0815) - BSA Free (NBP2-52952) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	This antibody was developed using a recombinant protein derived from P00533, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

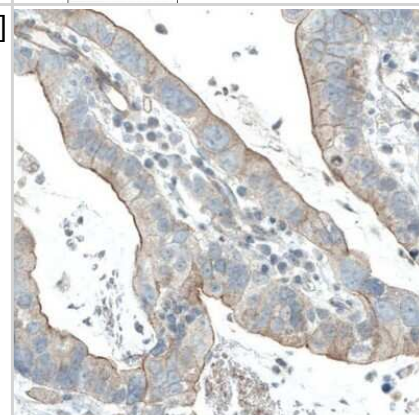


Images

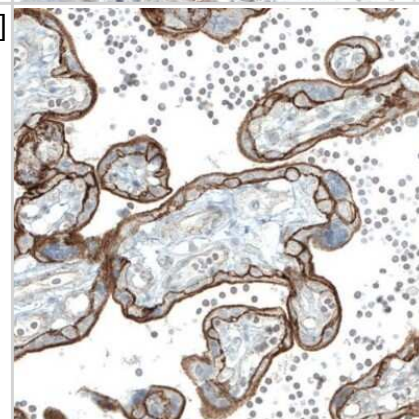
Western Blot: EGFR Antibody (CL0815) [NBP2-52952] - Lane 1: Marker [kDa], Lane 2: Human cell line A-431



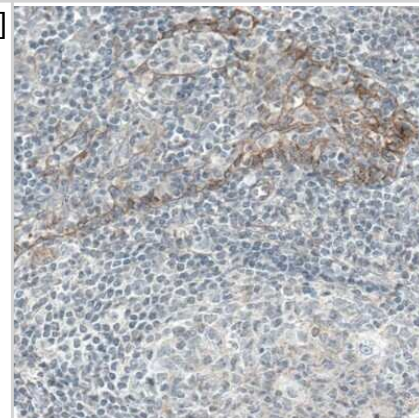
Immunohistochemistry-Paraffin: EGFR Antibody (CL0815) [NBP2-52952]
- Staining of human ventricular cancer shows moderate membranous immunoreactivity in tumor cells.



Immunohistochemistry-Paraffin: EGFR Antibody (CL0815) [NBP2-52952]
- Staining of human placenta shows strong membranous positivity in trophoblast.



Immunohistochemistry-Paraffin: EGFR Antibody (CL0815) [NBP2-52952]
- Staining of human tonsil shows moderate membranous immunoreactivity in squamous epithelial cells.





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Products Related to NBP2-52952

NBP2-52952PEP	EGFR Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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