

Product Datasheet

ErbB2/Her2 [p Tyr1222, p Tyr1221] Antibody NBP3-13232

Unit Size: 100 ul

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

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Updated 7/18/2024 v.20.1

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NBP3-13232

ErbB2/Her2 [p Tyr1222, p Tyr1221] Antibody

Product Information	
Unit Size	100 ul
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	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA

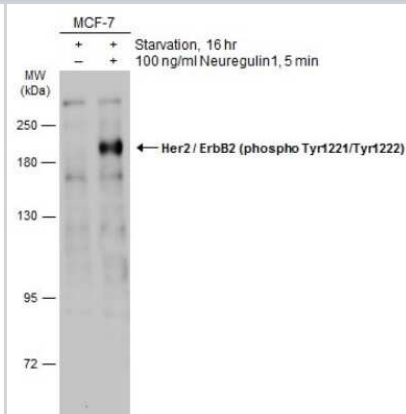
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	2064
Gene Symbol	ERBB2
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Tyr1221/Tyr1222 of human ErbB2/Her2. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

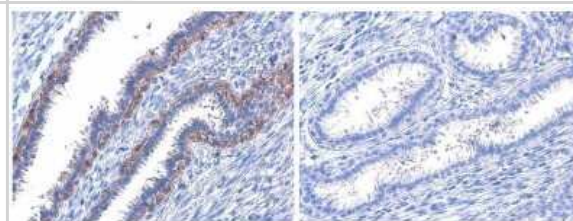


Images

Western Blot: ErbB2/Her2 [p Tyr1222, p Tyr1221] Antibody [NBP3-13232] - Untreated (-) and treated (+) MCF-7 whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ErbB2/Her2 (phospho Tyr1221/Tyr1222) antibody (NBP3-13232) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: ErbB2/Her2 [p Tyr1222, p Tyr1221] Antibody [NBP3-13232] - ErbB2/Her2 (phospho Tyr1221/Tyr1222) antibody detects ErbB2/Her2 (phospho Tyr1221/Tyr1222) protein at cell membrane by immunohistochemical analysis in the presence of control peptide (left) or antigen-specific peptide (right). Sample: Paraffin-embedded human breast carcinoma. ErbB2/Her2 (phospho Tyr1221/Tyr1222) stained by ErbB2/Her2 (phospho Tyr1221/Tyr1222) antibody (NBP3-13232) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-13232

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-29624PEP	ErbB2/Her2 Antibody Blocking Peptide

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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