

Product Datasheet

ErbB3/Her3 [p Tyr1328] Antibody - BSA Free NBP1-04970

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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NBP1-04970

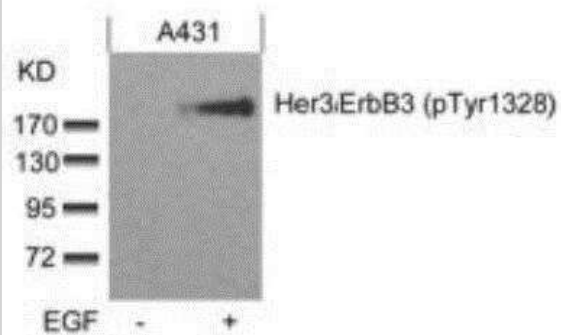
ErbB3/Her3 [p Tyr1328] Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 50% glycerol
Target Molecular Weight	148 kDa
Product Description	
Host	Rabbit
Gene ID	2065
Gene Symbol	ERBB3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of ErbB3/Her3 only when phosphorylated at tyrosine 1328.
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human ErbB3/Her3 around the phosphorylation site of tyrosine 1328 (P-D-Yp-W-H).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 1:50-1:100

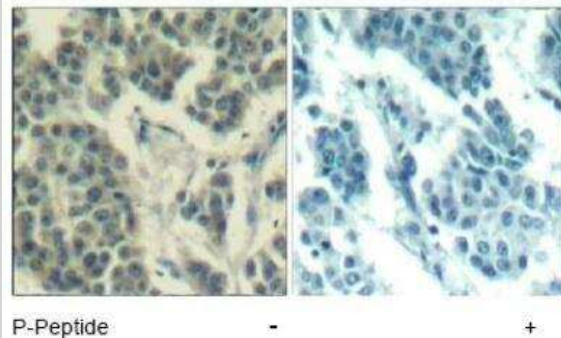


Images

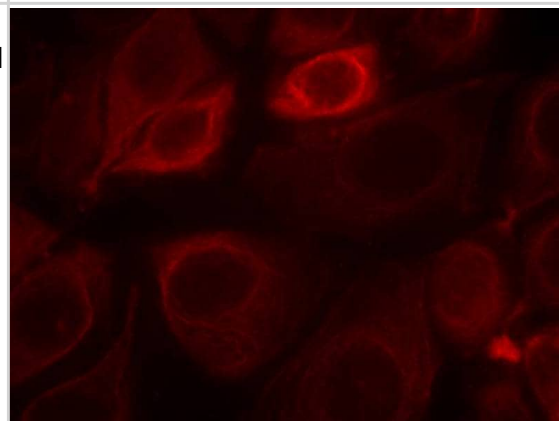
Western Blot: ErbB3/Her3 [p Tyr1328] Antibody [NBP1-04970] - Western blot analysis of extracts from A431 cells untreated or treated with EGF using ErbB3 (phospho-Tyr1328) Antibody.



Immunohistochemistry-Paraffin: ErbB3/Her3 [p Tyr1328] Antibody [NBP1-04970] - Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NBP1-04970 (left) or the same antibody preincubated with blocking peptide (right).



Immunocytochemistry/ Immunofluorescence: ErbB3/Her3 [p Tyr1328] Antibody [NBP1-04970] - Immunofluorescence staining of methanol-fixed MCF7 cells using NBP1-04970





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Products Related to NBP1-04970

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52128-0.05mg	Recombinant Human ErbB3/Her3 hlgG-His Protein

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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