

Product Datasheet

ErbB2/Her2 Antibody NB100-1710

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-1710

ErbB2/Her2 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

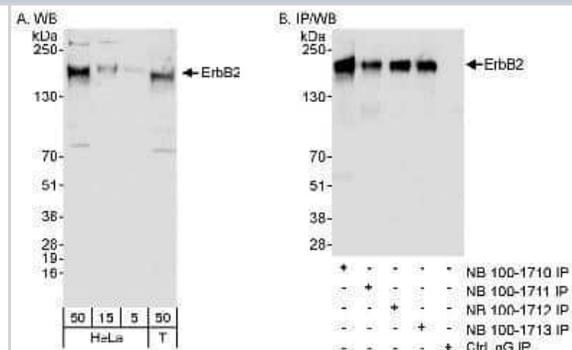
Product Description	
Description	Novus Biologicals Rabbit ErbB2/Her2 Antibody (NB100-1710) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-ErbB2/Her2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2064
Gene Symbol	ERBB2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 975 and 1025 of human v-erb-b2 erythroblastic leukemia viral oncogene homolog 2 using the numbering given in entry NP_004439.2 (GeneID 2064).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:500, Immunoprecipitation 1-4 ug/mg of lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.



Images

Western Blot: ErbB2/Her2 Antibody [NB100-1710] - Detection of Human ErbB2 on HeLa whole cell lysate using NB100-1710. ErbB2 was also immunoprecipitated using rabbit anti-ErbB2 antibodies NB100-1711 and NB100-1712.



Immunohistochemistry-Paraffin: ErbB2/Her2 Antibody [NB100-1710] - Section of human breast carcinoma. Antibody: Affinity purified rabbit anti-ErbB2 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Publications

Rayner K, Chen YX, Hibbert B, White D, Miller H, Postel EH, O'Brien ER. NM23-H2, an estrogen receptor beta-associated protein, shows diminished expression with progression of atherosclerosis. *Am J Physiol Regul Integr Comp Physiol*;292(2):R743-50. 2007-02-01 [PMID: 17272673]



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Products Related to NB100-1710

NBL1-10314	ErbB2/Her2 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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