

Rabbit anti-Human ERBB2/HER2 Polyclonal Antibody | anti-ERBB2 antibody

ERBB2/HER2 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163183	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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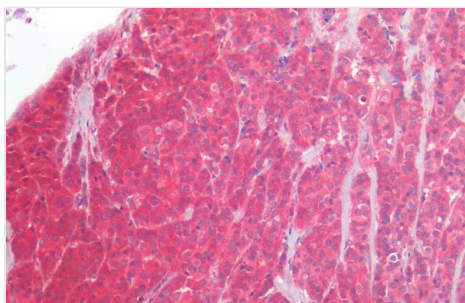
PRODUCT SYNONYMS

ERBB2/HER2; Polyclonal Antibody; ERBB2/HER2 Rabbit anti-Human Polyclonal Antibody; IHC-plus ERBB2/HER2 Antibody; ERBB2; C-erb B2/neu protein; CD340; HER2; Herstatin; MLN 19; HER-2; Neu; NGL; Proto-oncogene c-ErbB-2; Proto-oncogene Neu; CD340 antigen; MLN19; p185erbB2; TKR1; anti-ERBB2 antibody

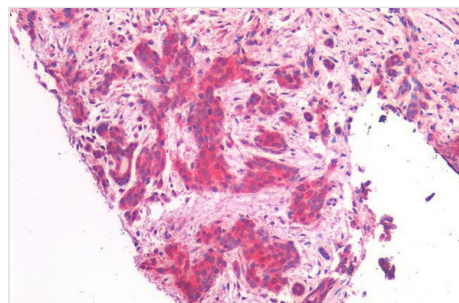
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ERBB2 antibody	IHC (Immunohistochemistry)
Target	Human ERBB2/HER2
Immunogen	LP-12766, synthetic peptide
Conjugation	Unconjugated
Family	Protein Kinase
Subfamily	EGF Receptor
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
ERBB2/HER2 Antibody-Human Breast, Carcinoma: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
ERBB2/HER2 Antibody-Human Breast, Carcinoma: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-ERBB2 antibody	HER2 antibody is an unconjugated rabbit polyclonal antibody to HER2 (ERBB2) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	54792096
NCBI GeneID	2064
NCBI Accession #	NP_004439.2
NCBI GenBank Nucleotide #	NM_004448
UniProt Accession #	P04626; Q14256; Q6LDV1; Q9UMK4; B2RZG3; B4DHN3; X5D2V5
Molecular Weight	97,253 Da
NCBI Official Full Name	receptor tyrosine-protein kinase erbB-2 isoform a
NCBI Official Synonym Full Names	erb-b2 receptor tyrosine kinase 2
NCBI Official Symbol	ERBB2
NCBI Official Synonym Symbols	NEU; NGL; HER2; TKR1; CD340; HER-2; MLN 19; HER-2/neu
NCBI Protein Information	receptor tyrosine-protein kinase erbB-2; herstatin; p185erbB2; proto-oncogene Neu; c-erb B2/neu protein; proto-oncogene c-ErbB-2; metastatic lymph node gene 19 protein; human epidermal growth factor receptor 2; neuro/glioblastoma derived oncogene homolog;
UniProt Protein Name	Receptor tyrosine-protein kinase erbB-2
UniProt Gene Name	ERBB2
UniProt Synonym Gene Names	HER2; MLN19; NEU; NGL; MLN 19
UniProt Entry Name	ERBB2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/erbb2-her2-antibody-immunohistochemistry-elisa/163183>