

Rabbit Her3 Polyclonal Antibody | anti-Her3 antibody

Her3 Antibody (Tyr1328)

CATALOG # AAA226123	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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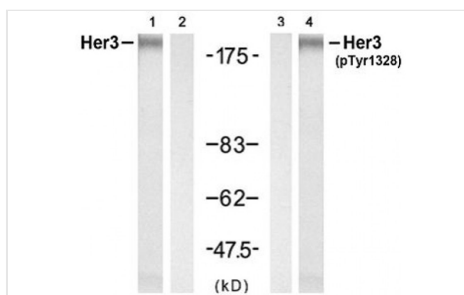
PRODUCT SYNONYMS

Her3; Polyclonal Antibody; Her3 Antibody (Tyr1328); Rabbit Polyclonal Her3 Antibody (Tyr1328); Polyclonal Her3 antibody; Anti-Her3 antibody; c-erbB-3 antibody; c-erbB3 antibody; ErbB-3 antibody; ERBB3 antibody; erbB3-S antibody; HER3 antibody; LCCS2 antibody; MDA-BF-1 antibody; MGC88033 antibody; p180-ErbB3 antibody; p45-sErbB3 antibody; p85-sErbB3 antibody; Proto-oncogene-like protein c-ErbB-3 antibody; Receptor tyrosine-protein kinase erbB-3 antibody; Tyrosine kinase-type cell surface receptor HER3 antibody; v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 3 antibody; v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian) antibody; anti-Her3 antibody

PRODUCT SPECIFICATIONS

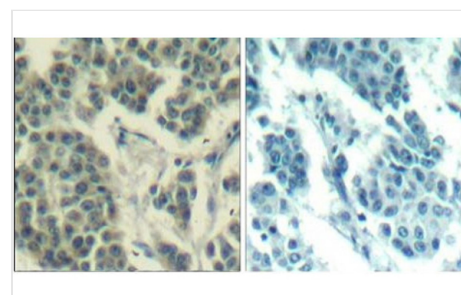
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Her3 antibody (Tyr1328) detects endogenous levels of Her3 only when phosphorylated at tyrosine 1328
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	1342
Applicable Applications for anti-Her3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Her3 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human Her3 around the phosphorylation site of tyrosine 1328 (P-D-YP-W-H) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extract from HUVEC cells using Her3/ErbB3 antibody and Her3 antibody (Tyr1328) (Lanes 3 and 4)



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Her3 antibody (Tyr1328)

ADDITIONAL INFORMATION

Related Product Information for anti-Her3 antibody	Her3 binds and is activated by neuregulins and NTAK.
Product Categories/Family for anti-Her3 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	306841
NCBI GeneID	2065
NCBI Official Full Name	HER3 protein
NCBI Official Synonym Full Names	erb-b2 receptor tyrosine kinase 3
NCBI Official Symbol	ERBB3
NCBI Official Synonym Symbols	HER3; FERLK; LCCS2; ErbB-3; c-erbB3; erbB3-S; MDA-BF-1; c-erbB-3; p180-ErbB3; p45-sErbB3; p85-sErbB3
NCBI Protein Information	receptor tyrosine-protein kinase erbB-3

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://stage.aaabiotech.com/polyclonal/her3-antibody-immunohistochemistry-western-blot-elisa/226123>