

Rabbit anti-Human Her2/ERBB2 Polyclonal Antibody | anti-Her2/ERBB2 antibody

Anti-Her2/ERBB2 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA258709	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, ELISA, Western Blot

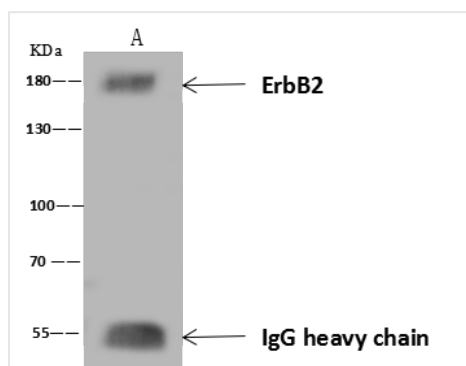
PRODUCT SYNONYMS

Her2/ERBB2; Polyclonal Antibody; Anti-Her2/ERBB2 Antibody; Rabbit Polyclonal; anti-Her2/ERBB2 antibody

PRODUCT SPECIFICATIONS

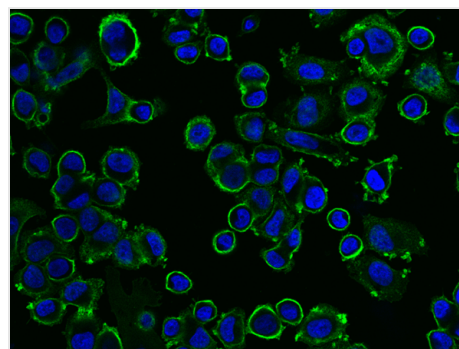
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Her2/ERBB2
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-Her2/ERBB2 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), ELISA, WB (Western Blot)
Immunogen	Recombinant extracellular domain Human HER2/ERBB2 Protein
Preparation	Produced in rabbits immunized with purified, recombinant extracellular domain Human Her2/ERBB2 (rh Her2/ERBB2). Her2/ERBB2 specific IgG was purified by Human Her2/ERBB2 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



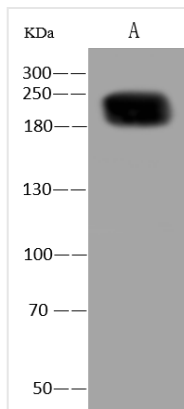
IP (Immunoprecipitation)

Lane A: 0.5 mg HeLa Whole Cell Lysate + 4 uL anti-ERBB2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G.



IF (Immunofluorescence)

Immunofluorescence staining of ErbB2-His-AVI in SKBR3 cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-Human ErbB2-His-AVI polyclonal antibody (dilution ratio 1:100) at 4°C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cell membrane.



WB (Western Blot)

Lane A: SK-BR-3 Whole Cell Lysate/lysates/proteins at 30 ug per lane.

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/her2-erb2-antibody-immunoprecipitation-immunofluorescence-immunocytochemistry-western-blot-elisa/258709>