

Rabbit anti-Human EGFR/ErbB1/HER1 Monoclonal Antibody | anti-EGFR/ErbB1/HER1 antibody

Rabbit anti Human EGFR/ErbB1/HER1 Monoclonal Antibody

CATALOG # AAA173452	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, ELISA
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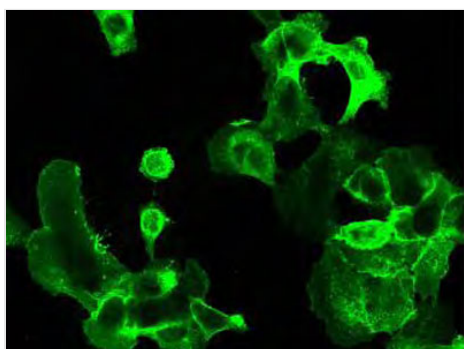
PRODUCT SYNONYMS

EGFR/ErbB1/HER1; Monoclonal Antibody; Rabbit anti Human EGFR/ErbB1/HER1 Monoclonal Antibody; anti-EGFR/ErbB1/HER1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	0.2 um filtered solution in PBS
Applicable Applications for anti-EGFR/ErbB1/HER1 antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant Human EGFR/HER1/ErbB1 protein
Preparation and Storage	Store at -20°C, Avoid freeze / thaw cycles

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A431 cells using EGFR Monoclonal Antibody at dilution of 1:60.

ADDITIONAL INFORMATION

Related Product Information for anti-EGFR/ErbB1/HER1 antibody	As a member of the epidermal growth factor receptor (EGFR) family, EGFR protein is type I transmembrane glycoprotein that binds a subset of EGF family ligands including EGF, amphiregulin, TGF-alpha, betacellulin, etc. EGFR protein plays a crucial role in signaling pathway in the regulation of cell proliferation, survival and differentiation. Binding of a ligand induces EGFR protein homo- or heterodimerization, the subsequent tyrosine autophosphorylation and initiates various down stream pathways (MAPK, PI3K/PKB and STAT). In addition, EGFR signaling also has been shown to exert action on carcinogenesis and disease progression, and thus EGFR protein is proposed as a target for cancer therapy currently.
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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/monoclonal/egfr-erbb1-her1-antibody-immunofluorescence-elisa/173452>