

Manufacturer/Supplier:

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Product name: Rabbit anti-HER3 (pY1328) Antibody

Catalog: DL92923A

Synonyms: HER3; Receptor tyrosine-protein kinase erbB-3;

Proto-oncogene-like protein c-ErbB-3; Tyrosine

kinase-type cell surface receptor HER3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human HER3

(pY1328). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Monke



y,Zebrafish

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 2065/13867/29496

P21860/Q61526/Q62799 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

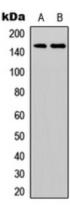
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of HER3 (pY1328) expression in A431 EGF-treated (A), Raw264.7 (B) whole cell lysates.





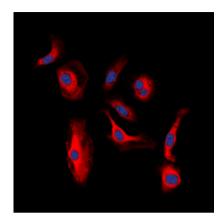
IHC description:

Immunohistochemical analysis of HER3 (pY1328) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of HER3 (pY1328) staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary a





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.