

Anti-Phospho-ERBB3-Y1222 antibody [S2MR] (STJ11102622)

ST.I11102622

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S2MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

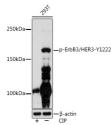
Gene ID 2065
Gene Symbol ERBB3
Uniprot ID ERBB3_HUMAN
Immunogen LGYEY

Immunogen Region

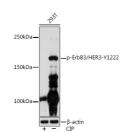
Specificity A synthetic phosphorylated peptide around Y1222 of human ERBB3 (P21860).

Immunogen LGYEY

Sequence



Western blot analysis of extracts of 293T cells, using Phospho-ErbB3/HER3-V1222 rabbit monoclone antibody (STJ11102622) at 1:1000 dilution. 293T cell: were treated by CIP (20uL/400u) at 37 Å*C for 1 hour Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer; 3% BSA. Detection: ECL Enhanced Ki



Western blot analysis of extracts of 293T cells, using Prospho-EnbSA/HERS-V122. Rabbit monoclonal antibody (STJ11102622) at 1:1000 dilution. 293T cells were treated by CIP (201L/400u) at 37 Å*C for 1 hour. Secondary antibody. HRP Goat Anti-Rabbit IgG (H-L) (STJ5000856) at 1:10000 dilution. Lysates/proteins-Mu g per lane. Blocking buffer. 3% BSA. Detection: