

Anti-ERBB3 antibody (20-285) (STJ27527)

STJ27527

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ERBB3 (20-285) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

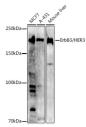
Gene ID 2065
Gene Symbol ERBB3
Uniprot ID ERBB3_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-285 of human ErbB3/HER3

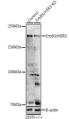
(NP_001973.2).

Immunogen Region 20-285

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using ErbB3/HER3 antibody (STL27527) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST



Western blot analysis of extracts from normal (control) and ErbB3/HER3 knockout (KO) 293T cells, using ErbB3/HER3 antibody (STL27527) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norfat dy, milk in TBST. Detection: