

Anti-Phospho-HDAC5-S498 antibody (STJ22167)

STJ22167

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-HDAC5-S498 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:100

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.

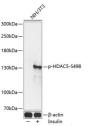
TARGET INFORMATION

Gene ID 10014 Gene Symbol HDAC5

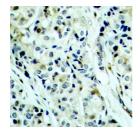
Uniprot ID HDAC5_HUMAN

Immunogen A phospho specific peptide corresponding to residues surrounding S498 of human HDAC5

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of NIH/3T3 cells, usin Phospho-HDACS-S498 antibody (STJ22167) at 1:200 dilution, NIH/3T3 cells were treated by Insulin (100nM) for 10 minutes after serum-stavation overnight Secondary antibody; HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 250g per lane Blocking buffer 3% BSA. Detection: ECL Enhanced Ki Fronsulre time: 38.



Immunohistochemistry of paraffin-embedded huma breast carcinoma using Phospho-HDAC5-S49 antibody (STJ22167).