

Anti-Phospho-ABL1-Y412 antibody (STJ11101098)

STJ11101098

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-ABL1-Y412 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 Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:500-1:200

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

Isotype IgG

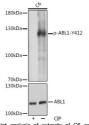
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

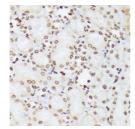
Gene ID 25 Gene Symbol ABL1 Uniprot ID ABL1_HUMAN

Immunogen A phospho synthetic peptide corresponding to residues surrounding Y412 of human ABL1.

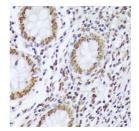
Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of CS cells, using Phospho-ABL1-V412 polyclonal antibodic (STL11101089) at 11:1000 dilution or ABL1 antibodic (STL22472). CS cells were treated by CIP (20LL/400U) at 37 °C for 1 hour. Secondary antibody: HRP Goat Anti-rabbit IgG (HLL) at 1:10000 dilution. Cystate/proteins: 25ug per lane. Blocking Oldrer 3%



Immunohistochemistry of paraffin-embedded rat kidne using Phospho-ABL1-Y412 antibody (STJ11101098)



Immunohistochemistry of paraffin-embedded human appendix using Phospho-ABL1-Y412 antibody (ST 11101098) at dilution of 1:100 (40x lans)



Immunohistochemistry of paraffin-embedded mouse liver using Phospho-ABL1-Y412 antibody (STJ11101098) at dilution of 1:100 (40x lens).