

Anti-PHOSPHO2 antibody (1-100) (STJ114682)

ST.1114682

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PHOSPHO2 (1-100) 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 Unconjugated Affinity purification
Dilution Range WB 1:500-1:1000

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 493911 Gene Symbol PHOSPHO2

Uniprot ID PHOP2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human PHOSPHO2

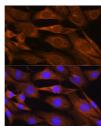
(NP_001008489.1).

Immunogen Region 1-100 Specificity Immunogen Sequence

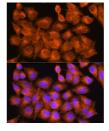
TskDa—

Western blot analysis of extracts of various cell lines,
using PHOSPHO2 antibody. (STJ114682) at 1:300
dilution. Secondary antibody: HRP Goat Anti-rabbit IgC
H4-LJ at 1:1000 dilution. Usystaets/proteins: 25ug per
lane. Blocking buffer: 3% nonfat dry milk in TBST.

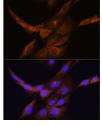
25kDa



mmunofluorescence analysis of NIH/3T3 cells usin PHOSPHO2 rabbit polyclonal antibody (STJ114682) a dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells usin PHOSPHO2 rabbit polyclonal antibody (STJ114682) dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using PHOSPHO2 rabbit polyclonal antibody (STJ114682) at dilution of 1:100. Blue: DAPI for nuclear staining.