

Anti-PINK1 antibody (282-581) (STJ29211)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PINK1 (282-581) 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 Purification Affinity 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.

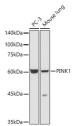
TARGET INFORMATION

Gene ID 65018 Gene Symbol PINK1

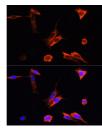
Uniprot ID PINK1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 282-581 of human PINK1 (NP_115785.1).

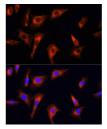
Immunogen Region 282-581 Specificity Immunogen Sequence



analysis of extracts of various cell lines, antibody (STJ29211) at 1:500 dilution. ntibody: HPR Goat Anti-rabbit IgG (H+L) at ution. Lysates/proteins: 25ug per lane. fer: 3% nonfat dry milk in TBST. Detection: t. Exposure time: 90s.



Immunofluorescence analysis of NIH-3T3 cells using PINK1 rabbit polyclonal antibody (STJ29211) at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using PINK1 rabbit polyclonal antibody (STJ29211) at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.