

Anti-PINK1 antibody (390-490) (STJ11105586)

STJ11105586

GENERAL INFORMATION

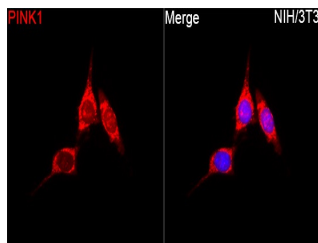
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	65018
Gene Symbol	PINK1
Uniprot ID	PINK1_HUMAN
Immunogen	
Immunogen Region	390-490
Specificity	A synthetic peptide corresponding to a sequence within amino acids 390-490 of human PINK1 (NP_115785.1).
Immunogen Sequence	ADESIGLQLPFSSWYVDRGG NGCLMAPEVSTARPGPRAVI DYSKADAWAVGAIAIEIFGL VNPFGQGKAHLESRSYQEA QLPALPESVPPDVRQLVRAL L



Immunofluorescence analysis of NIH/3T3 cells using Anti-PINK1 Rabbit polyclonal antibody (STJ11105586) at a dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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