

PINK1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human PINK1.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2792386

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

Product Specific Information

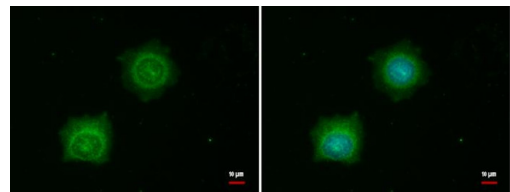
Keep as concentrated solution.

Predicted reactivity: Mouse (84%), Bovine (88%).

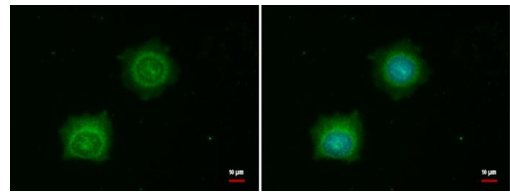
Positive Control: 293T, A431, H1299, HeLaS3, HepG2, Molt-4, Raji.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

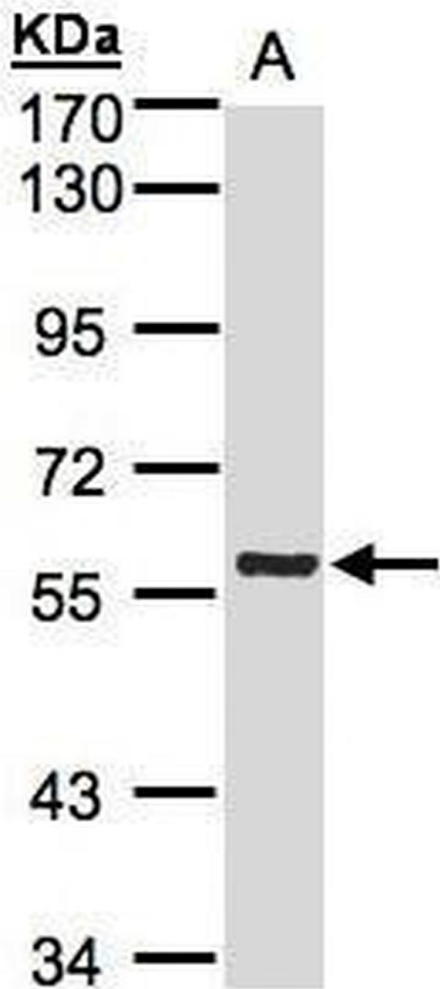
Product Images For PINK1 Polyclonal Antibody



PINK1 Antibody (PA5-85243) in ICC/IF
PINK1 Polyclonal Antibody detects PINK1 protein at mitochondria by immunofluorescent analysis. Sample: MCF-7 cells were fixed in ice-cold MeOH for 5 min. Green: PINK1 protein stained by PINK1 Polyclonal Antibody (Product # PA5-85243) diluted at 1:500. Blue: Hoechst 33342 staining.



PINK1 Antibody (PA5-85243) in ICC/IF
Immunocytochemistry analysis of PINK1 in MCF-7 cells using PINK1 polyclonal antibody (Product # PA5-85243) at a dilution of 1:500. Sample was then incubated with Hoechst secondary antibody.



PINK1 Antibody (PA5-85243) in WB
Western blot analysis of PINK1 in A) A431 cells using PINK1 polyclonal antibody (Product # PA5-85243) using 30 µg of sample at a dilution of 1:1000. Prior to incubation with primary antibody, the sample was separated on 7.5% SDS PAGE.

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