

Serine/Threonine-Protein Kinase PINK1, Mitochondrial (PINK1) Antibody

Catalogue No.: abx445061

PINK1 Antibody is a Mouse Monoclonal antibody against PINK1.

Target:	Serine/Threonine-Protein Kinase PINK1, Mitochondrial (PINK1)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Fusion protein amino acids 112-496 (cytoplasmic C-terminus) of human PINK1. 82% identical to rat and 81% identical to mouse. >30% identity with DMPK.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9BXM7-1 (UniProt , ExPASy)
Gene Symbol:	PINK1
GeneID:	65018
OMIM:	168600
NCBI Accession:	NP_115785.1
HGNC:	14581
Ensembl:	ENSG00000158828

Datasheet

Version: 2.0.0

Revision date: 02 Aug 2025



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Buffer: PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.

Specificity: Detects ~50kDa.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only