

UC Davis/NIH NeuroMab Facility
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Anti-PINK1, NeuroMab clone N4/15

Immunogen:

Fusion protein amino acids 112-496 (cytoplasmic C-terminus) of human PINK1 (also known as PTEN-induced putative kinase protein 1, Serine/threonine-protein kinase PINK1, mitochondrial and BRPK, accession number Q9BXM7)

Rat: 82% identity (316/385 amino acids identical) Mouse: 81% identity (312/385 amino acids identical) <30% identity with DMPK	250 — 148 —
Monoclonal antibody info: Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG1	98 — 64 —
NeuroMab Applications: Immunoblot, Immunocytochemistry and Immunohistochemistry Species Reactivity: human, mouse, rat	50 — 36 —
MW: 50 kDa Adult rat brain low-speed pellet immunoblot	22 —
Adult rat brain immunohistochemistry (with antigen retrieval via sodium citrate pretreatment)	16 —

