

Product Datasheet

PINK1 antibody (orb150678)

Description

Mouse monoclonal to PINK1 (ATTO-488). PINK1

	mitochondrial seri...
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	ATTO-488
Tested Applications	ICC, IHC, WB
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.
Target	PINK1
Preservatives	PBS pH 7.4, 50% glycerol, 0.1% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	1 µg/ml of SMC-450 was sufficient for detection of PINK1 in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
MW	50kDa
Uniprot ID	Q9BXM7
NCBI	NP_115785.1
Entrez	65018
Dilution Range	WB (1:1000)
Expiration Date	12 months from date of receipt.