

Anti-Pink1 PTEN Induced Putative Kinase 1 Recombinant Chicken Chimeric mAb (BSA and Azide Free)



Product Details

Available Variants	100 µL (SKU:78-060-CF)
Conjugate	Unconjugated, Carrier Free
Isotype	IgY
Clone	N4/15
Gene Name	PINK1
Host Species	Chicken
Concentration	Lot dependent: provided at 0.6-1.0 mg/mL
Format	Purified by affinity chromatography
Physical State	Liquid
Buffer	PBS
Production Notes	This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone N4/15 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone N4/15 but can be detected using standard anti-chicken secondary antibodies allowing flexibility for multiplexing applications. This antibody is expressed recombinantly in mammalian cells and then affinity purified from the cell culture media.
Applications	ELISA, ICC, IHC
Dilution Ranges	WB Brain: 1:500-1:1000 IHC: 1:200-1:1000 ICC: 1:200-1:1000

Immunogen	Fusion protein amino acids 112-496 of human Pink1 (accession number NP_115785) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	63 kDa
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
UniProt ID	<u>Q9BXM7</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



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