

Anti-Parkinson disease protein 7 antibody (Full-Length) [4H4] (STJA0040761)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ICC/WB
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 3.5138888888888888 ICC 0.3888888888888889
Formulation	Lyophilized from PBS buffer pH 7.2-7.6 with 0.1% trehalose, and sodium azide
Isotype	IgG1, kappa
Molecular Weight	21 kDa
Storage Instruction	Spin vial briefly before opening. Reconstitute with 100 μ L sterile-filtered, ultrapure water to achieve a 1 mg/mL concentration. Centrifuge to remove any insoluble material. After reconstitution of lyophilized antibody, aliquot and store at -20°C for

TARGET INFORMATION

Gene ID	11315
Gene Symbol	PARK7
UniProt ID	PARK7_HUMAN
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	The antibody reacts with a 21 kDa band by Western blot on whole HeLa cell lysate. It has also been used successfully for immunocytochemistry. Does not react with rat and mouse DJ-1 protein on Western blots.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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