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Product Datasheet

PARK7/DJ1 Mouse Monoclonal Antibody, IgG2b, Clone: [4B10], Unconjugated BYT-ORB1474883

Article Name	PARK7/DJ1 Mouse Monoclonal Antibody, IgG2b, Clone: [4B10], Unconjugated
Biozol Catalog Number	BYT-ORB1474883
Supplier Catalog Number	orb1474883
Alternative Catalog Number	BYT-ORB1474883-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human PARK7 recombinant protein (Position: A2-D189). Human PARK7 shares 91% amino acid (aa) sequence identity with both mouse and rat PARK7.
Conjugation	Unconjugated
Product Description	Anti-PARK7/DJ1 Antibody (monoclonal, 4B10). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[4B10]
Molecular Weight	22 kDa
Isotype	IgG2b
UniProt	Q99497
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na ₂ HPO ₄ .
Form	Lyophilized
Target	Parkinson disease protein 7
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 ⁶ cells, Human