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## Product Datasheet

### Alpha Synuclein Antibody (RPE), IgG1, Clone: [3C11], Mouse, Monoclonal BYT-ORB413313

Article Name	Alpha Synuclein Antibody (RPE), IgG1, Clone: [3C11], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB413313
Supplier Catalog Number	orb413313
Alternative Catalog Number	BYT-ORB413313-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human alpha synuclein monomer
Conjugation	RPE
Product Description	Mouse monoclonal antibody against alpha Synuclein conjugated to RPE...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[3C11]
Molecular Weight	30 kDa
Isotype	IgG1

NCBI	<a href="#">000336</a>
UniProt	<a href="#">P37840</a>
Buffer	95.46mM Phosphate, 2.48mM MES and 2mM EDTA
Target	Alpha Synuclein
Application Dilute	WB (1:1000), DB (1:1000), ICC/IF (1:100), ELISA (1:1000)
Application Notes	Application Notes: A 1:1000 dilution of SMC-530 was sufficient for detection of Alpha Synuclein in 15 µg of human brain cell lysate by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody