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## Product Datasheet

### Alpha Synuclein Antibody (HRP), IgG1, Clone: [3C11], Mouse, Monoclonal BYT-ORB413310

Article Name	Alpha Synuclein Antibody (HRP), IgG1, Clone: [3C11], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB413310
Supplier Catalog Number	orb413310
Alternative Catalog Number	BYT-ORB413310-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human alpha synuclein monomer
Conjugation	HRP
Product Description	Mouse monoclonal antibody against alpha Synuclein conjugated to HRP...
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	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate
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