

Mouse Anti-Human Alpha Synuclein Clone Syn 211 mAb

Catalog No.	CSI14246	Quantity:	100 µg
Alternate Names:	Synuclein-alpha, SNCA, alpha-SYN, NACP, NACP140, PARK1, PARK4, PD1		
Description:	Mouse Anti-Human Alpha Synuclein Clone Syn 211 monoclonal antibody		
Concentration:	0.5 mg/ml		
Specificity:	Recognizes alpha synuclein, a 19 kDa protein		
Host:	Mouse		
Immunogen:	Recombinant human alpha synuclein		
Isotype:	IgG1		
Clone:	Syn 211		
Formulation:	Liquid in PBS, pH 7.2 + 0.1% BSA + 0.1% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	Protein A/G chromatography		
Cross-Reactivity:	Does not cross-react with mouse or rat. Other species were not tested.		
Applications:	Western Blot ELISA Immunohistochemistry (Paraffin)		
Application Notes:	For Western Blot, use a working dilution of 0.5-1.0 µg/ml. Recommended positive control is human SHSY-5Y cells. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store at 2-4°C for up to one month or in working aliquots at -20°C for long term storage. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

