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## **Product Datasheet**

## Alpha-Synuclein Recombinant Rabbit Monoclonal Antibody [PSH08-83], Unconjugated HBO-HA723035

Article Name	Alpha-Synuclein Recombinant Rabbit Monoclonal Antibody [PSH08-83], Unconjugated
Biozol Catalog Number	HBO-HA723035
Supplier Catalog Number	HA723035
Alternative Catalog Number	HBO-HA723035
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human Alpha-Synuclein aa 1-140.
Conjugation	Unconjugated
Product Description	Alpha-synuclein (aSyn) is a protein that, in humans, is encoded by the SNCA gene. Alpha-synuclein is a neuronal protein that regulates synaptic vesicle trafficking and subsequent neurotransmitter release. It is abundant in the brain, while smaller am
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH08-83]

Molecular Weight	Predicted band size: 14 kDa
UniProt	P37840
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Alpha-synuclein Non-A beta component of AD amyloid Non-A4 component of amyloid precursor (NACP) SNCA NACP, PARK1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000-1:5,000 ,IHC-P: 1:5,000 ,IHC-Fr: 1:500 ,IF-Tissue: 1:500-1:1,000