## **Product Datasheet**

## alpha + beta Synuclein Conjugated Antibody

Catalog No: #C56061



Package Size: #C56061-AF350 100ul #C56061-AF405 100ul #C56061-AF488 100ul #C56061-AF555 100ul #C56061-AF55

Description	
Product Name	alpha + beta Synuclein Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	alpha + beta Synuclein Antibody detects endogenous levels of total alpha + beta Synuclein
Immunogen Description	A synthesized peptide derived from human alpha + beta Synuclein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	alpha synuclein; beta synuclein; NACP; PD1; SNCA; SNCB;
Accession No.	Uniprot:P37840/Q16143
Calculated MW	18kDa
Storage	Store at 4°C in dark for 6 months

## **Application Details**

WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

## **Product Description**

Alpha-synuclein is a member of the synuclein family, which also includes beta- and gamma-synuclein. Synucleins are abundantly expressed in the brain and alpha- and beta-synuclein inhibit phospholipase D2 selectively.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.