Product Datasheet

Synapsin I (Phospho-Ser9) Conjugated Antibody

Catalog No: #C14187



Package Size: #C14187-AF350 100ul #C14187-AF405 100ul #C14187-AF488 100ul #C14187-AF555 100ul #C14187-AF555 100ul #C14187-AF555 100ul #C14187-AF559 100ul #C14187-AF650 100ul #C14187-AF650 100ul #C14187-AF650 100ul #C14187-Biotin 100ul #C14187-Biotin 100ul #C14187-Conjugated 50ul

Description	
Product Name	Synapsin I (Phospho-Ser9) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	Phospho-Synapsin I (S9) Antibody detects endogenous levels of Phospho-Synapsin I (S9)
Immunogen Description	A synthesized peptide derived from human Phospho-Synapsin I (S9)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Brain protein 4.1; SYN-1; synapsin I;
Accession No.	Uniprot:P17600
Calculated MW	77kDa
Storage	Store at 4°C in dark for 6 months

Application Details

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

Product Description

This gene is a member of the synapsin gene family. Synapsins encode neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in synaptogenesis and the modulation of neurotransmitter release, suggesting a potential role in several neuropsychiatric diseases.

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