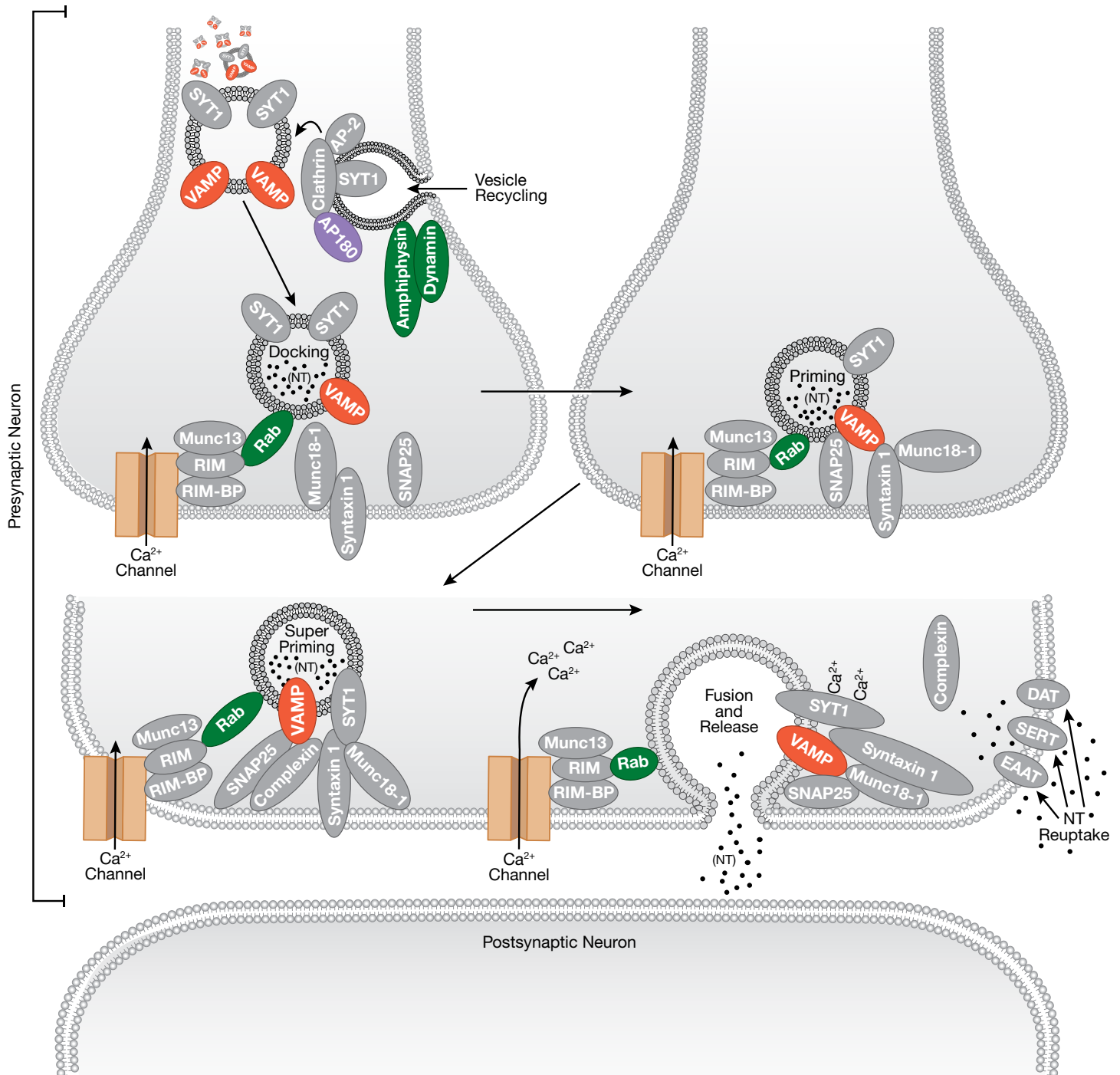


Vesicle Trafficking Presynaptic Signaling



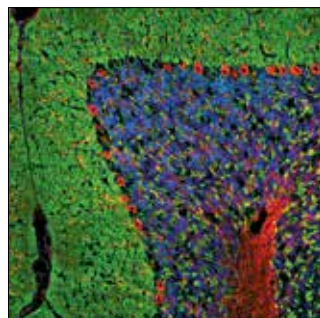
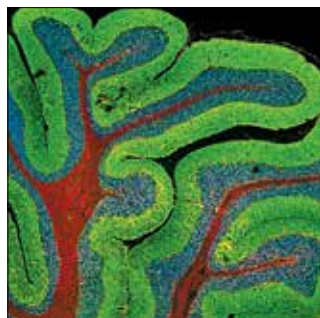
rev. 09/23/19

Key Products for Vesicle Trafficking Presynaptic Signaling

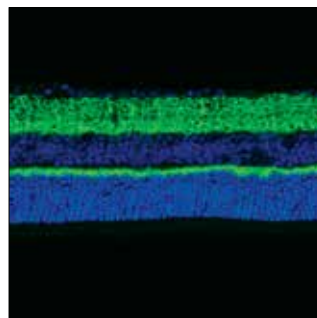
Visit www.cst-science.com/presynaptic-list for a full listing of antibodies, related kits, and reagents.

ANTIBODIES	APPLICATIONS	REACTIVITY
3215 AP-2a (C83E10) Rabbit mAb	WB, IF-IC	H, M, R, Mk
6897 Bassoon (D63B6) Rabbit mAb	WB, IF	M, R
8968 CASK (D24B12) Rabbit mAb	WB, IP	H, M, R
9497 CASK (D38F6) Rabbit mAb	WB	H, M, R
4796 Clathrin Heavy Chain (D3C6) XP® Rabbit mAb	WB, IP, IF-IC	H, M, R, Mk, (Pg)
17700 Complexin-1 (D5Q5H) Rabbit mAb	WB, IP, IF-IC	H, M, R
28070 Complexin-1/2 (D8A6E) Rabbit mAb	WB, IP, IF-IC	H, M, R
4565 Dynamin-I (3G4B6) Mouse mAb	WB, IP	H, M, R, Mk
4611 Dysbindin Antibody	WB	H
5684 EAAT1 (D44E2) XP® Rabbit mAb	WB, IP, IF-F	H, M, R
5305 Gad1 Antibody	WB	H, M, R
5843 GAD2 (D5G2) XP® Rabbit mAb	WB, IP, IF	H, M, R
3988 GAD2 Antibody	WB, IF	M, R
12793 Glutamate Dehydrogenase 1/2 (D9F7P) Rabbit mAb	WB, IHC, IF	H, M, R, Mk
13414 Munc18-1 (D4O6V) Rabbit mAb	WB	H, M, R
3924 NSF (D31C7) XP® Rabbit mAb	WB, IP, IF	H, M, R, Mk
5308 SNAP25 (D7B4) Rabbit mAb	WB, IP	H, M, R
5309 SNAP25 (D9A12) Rabbit mAb	WB, IP	H, M, R
5297 Synapsin-1 (D12G5) XP® Rabbit mAb	WB, IP, IHC, IF	H, M, R
11127 Synapsin-1 (D12G5) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate)	IF	H, M, R

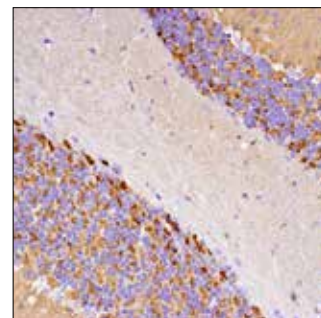
ANTIBODIES	APPLICATIONS	REACTIVITY
13197 Synapsin-1 (D12G5) XP® Rabbit mAb (Alexa Fluor® 488 Conjugate)	IF	H, M, R
6710 Synapsin-1 (D13C1) Rabbit mAb	WB, IF	H, M, R
88246 Phospho-Synapsin-1 (Ser605) (D4B9I) Rabbit mAb	WB	H, M, R
85852 Synapsin-2 (D6S9C) Rabbit mAb	WB, IP, IF	M, R
5461 Synaptophysin (D35E4) Rabbit mAb	WB, IP	H, M, R
5467 Synaptophysin (D40C4) Rabbit mAb	WB, IP	H, M, R
36406 Synaptophysin (D8F6H) XP® Rabbit mAb	WB, IHC-P, IF-F	H, M, R
12270 Synaptophysin (7H12) Mouse mAb	WB	H, M, R
9020 Synaptophysin (7H12) Mouse mAb (IF Formulated)	IF	H, M, R
14558 Synaptotagmin-1 (D33B7) Rabbit mAb	WB, IP, IF	H, M, R
3347 Synaptotagmin-1 Antibody	WB, F	H, M, R, Mk
18572 Syntaxin 1A (D4E2W) Rabbit mAb	WB	H, M, R
13151 VAMP1 Antibody	WB, IP	H, M, R
13508 VAMP2 (D6O1A) Rabbit mAb	WB, IP, IHC-P, IF-F, IF-IC	H, M, R
61451 VAMP3 (D9S6K) XP® Rabbit mAb	WB, IHC-P	H, Mk
13876 VAMP7 (D8Y1R) Rabbit mAb (IF Specific)	IF-IC	H, (M, R)
71555 VGLUT2 (D7D2H) Rabbit mAb	WB, IP, IF	H, M, R
14487 VGLUT2 (D4E3U) Rabbit mAb	WB, IP	H, M, R
12331 VGLUT1 Antibody	WB	M, R
14764 Vti1a (D8U3M) Rabbit mAb	WB, IP, IF	H, M, R, Mk



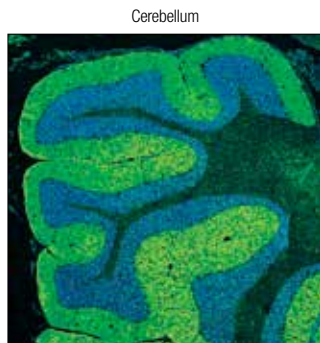
Synapsin-1 (D12G5) XP® Rabbit mAb #5297: Confocal IF analysis of mouse brain using #5297 (green) and β3-Tubulin (TU-20) Mouse mAb #4466 (red). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).



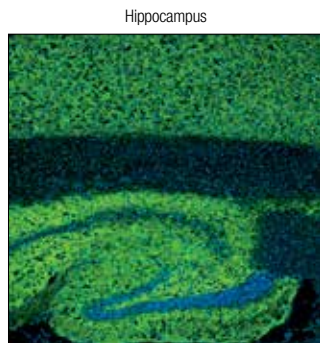
Synaptotagmin-1 (D33B7) Rabbit mAb #14558: Confocal IF analysis of mouse retina using #14558 (green). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).



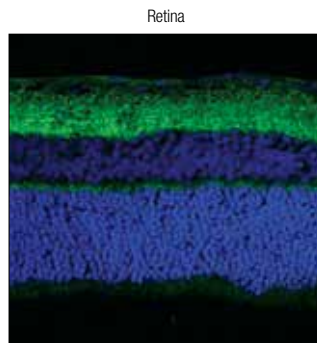
Synaptophysin (D8F6H) XP® Rabbit mAb #36406: IHC analysis of paraffin-embedded mouse cerebellum using #36406.



Cerebellum



Hippocampus



Retina

Bassoon (D63B6) Rabbit mAb #6897: Confocal IF analysis of normal rat cerebellum, hippocampus, and retina using #6897 (green). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).