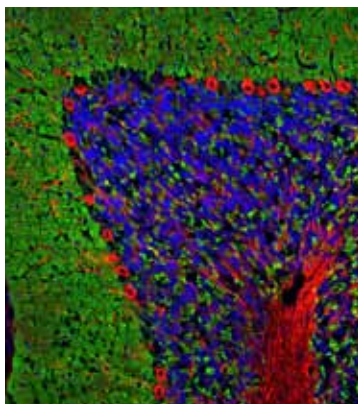
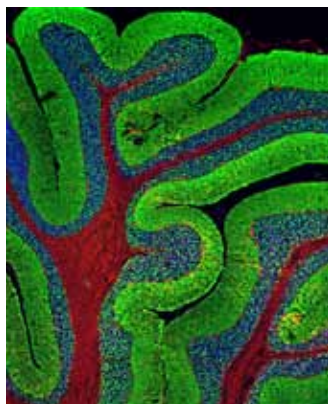


# The Highest Quality **XP™ Monoclonal Antibodies** for **Neuroscience**

*...from Cell Signaling Technology*

**Synaptophysin (D35E4) XP™ Rabbit mAb #5461:** Confocal IF analysis of mouse brain using #5461 (green) and β3-Tubulin (TU-20) Mouse mAb #4466 (red). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).

**Unparalleled product quality, validation, and technical support.**



**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).

**XP™ Monoclonal Antibodies** are a line of high quality rabbit monoclonal antibodies exclusively available from Cell Signaling Technology. Products labeled with XP™ have been carefully selected based on superior performance in all approved applications. XP™ Monoclonal Antibodies are generated using XMT™, a proprietary monoclonal technology allowing more comprehensive screening and the identification of XP™ monoclonal antibodies with:

- eXceptional specificity**
- + eXceptional sensitivity**
- + eXceptional stability and reproducibility**
- = eXceptional Performance™**

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