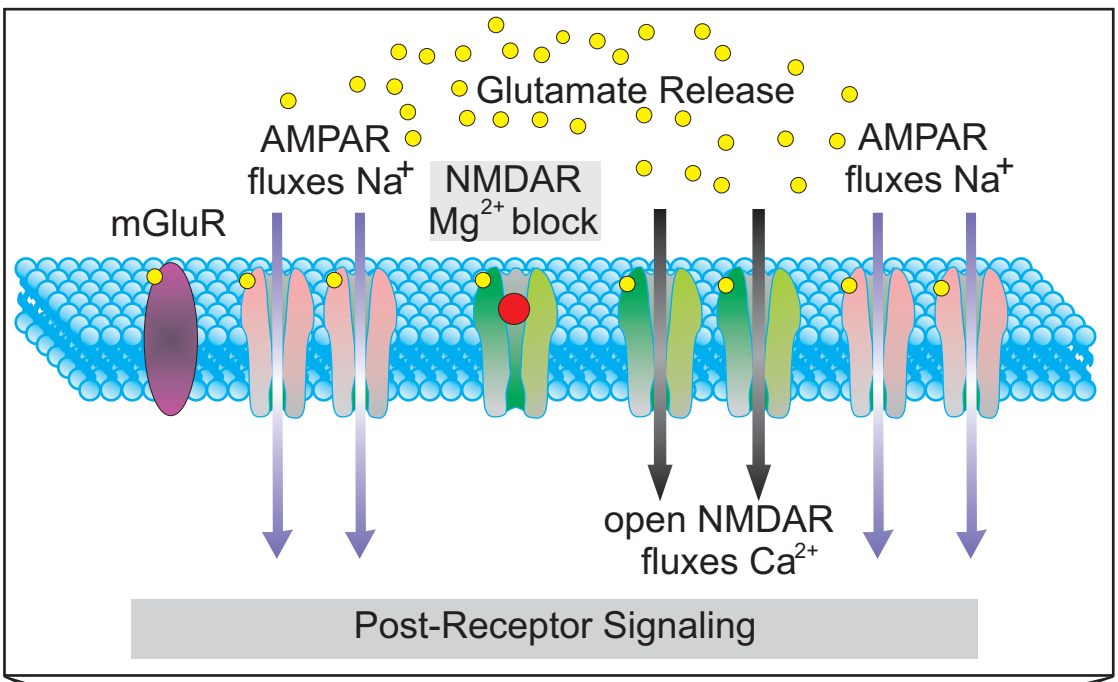
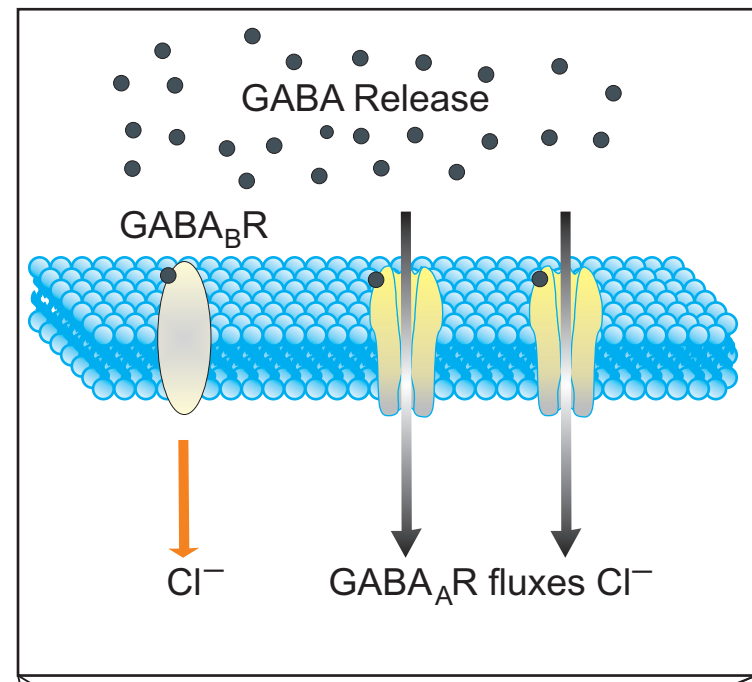




CA3 axon

CA1 dendrite

Excitatory synapses occur onto dendritic spines



Inhibitory Axons

Inhibitory synapses occur onto dendritic shaft and soma