MECHANISM OF ACTION OF NERVOUS SYSTEM

Central Nervous System Neuron: The Basic Functional Unit

More than 100 billion neurons make up the central nervous system. Incoming signals enter this neuron via synapses, which are typically found on the dendrites of the neuron but also on the cell body. There may be as little as a few hundred or as many as 200,000 synaptic connections from input fibers for different types of neurons. The output signal, on the other hand, leaves the neuron via a single axon. The axon then splits into multiple branches that lead to different sections of the nervous system or the peripheral body.

The signal generally flows only in the forward direction, from the axon of a preceding neuron to dendrites on the cell membranes of following neurons, which is a unique property of most synapses. This forces the signal to travel in the necessary directions for specific neural processes to be performed.

Sensory Part of the Nervous System/Sensory Receptors

Sensory experiences that stimulate sensory receptors, whether visual receptors in the eyes, auditory receptors in the ears, tactile receptors on the body's surface, or other types of receptors, trigger most nervous system functions. These sensory experiences can either produce immediate brain reactions or preserve memories of the experiences in the brain for minutes, weeks, or years, determining physiological reactions at a later time.

The somatic portion of the sensory system, which carries sensory information from all body surface receptors as well as some deep structures. This information enters the central nervous

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Xiang Xie

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