

SUSTENTACULAR

Meaning: Sustentacular refers to cells that provide structural support and nourishment to other cells, particularly in reproductive and sensory systems.

1. The sustentacular cells play a crucial role in supporting the development of sperm cells in the testes.
2. In the inner ear, sustentacular cells help maintain the structure and function of sensory hair cells.
3. Research has shown that sustentacular cells can contribute to the regeneration of damaged tissues in various organs.
4. The sustentacular architecture of the nasal cavity assists in filtering and humidifying incoming air.
5. In neurobiology, understanding the functions of sustentacular cells is essential for unraveling complex brain processes.

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