

TETRABRANCHIATE

Meaning: Tetrabranchiate refers to a classification of mollusks, particularly cephalopods, that have four gills.

1. The term 'tetrabranchiate' refers to mollusks that possess four gills.
2. Tetrabranchiate cephalopods are often considered more primitive than their more derived relatives.
3. Scientists study tetrabranchiate species to gain insights into the evolutionary history of cephalopods.
4. The fossil record reveals that many ancient marine animals were tetrabranchiate in nature.
5. Understanding the anatomy of tetrabranchiate organisms can help researchers learn more about respiratory adaptations in aquatic environments.

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