

# ODONTOBLAST

*Meaning: Odontoblasts are specialized cells located in the dental pulp that produce dentin, a key component of tooth structure.*

1. Odontoblasts are specialized cells responsible for the formation of dentin in teeth.
2. The health of odontoblasts is crucial for maintaining the integrity of dental structure.
3. Research indicates that odontoblast activity can be influenced by various environmental factors.
4. In the dental pulp, odontoblasts play a vital role in responding to stimuli and repairing damage.
5. The study of odontoblasts provides insights into tooth development and regeneration processes.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

*<https://sentences.whatistheurl.com/sentence/odontoblast>*