

**TLE1**  
**Rabbit Monoclonal antibody(Mab)**  
**Catalog # AD80334****Specification**

---

**TLE1 - Product info**

|                   |                        |
|-------------------|------------------------|
| Application       | <b>IHC-P</b>           |
| Primary Accession | <a href="#">Q04724</a> |
| Reactivity        | <b>Human</b>           |
| Host              | <b>Rabbit</b>          |
| Clonality         | <b>Monoclonal</b>      |
| Calculated MW     | <b>83201</b>           |

**TLE1 - Additional info**

|           |             |
|-----------|-------------|
| Gene ID   | <b>7088</b> |
| Gene Name | <b>TLE1</b> |

**Other Names**

Transducin-like enhancer protein 1, E(Sp1) homolog, Enhancer of split groucho-like protein 1, ESG1, TLE1

**Dilution**

IHC-P~~Ready-to-use

**Storage**

Maintain refrigerated at 2-8°C

**Precautions**

**TLE1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.**

**TLE1 - Protein Information****Name** TLE1**Function**

**Transcriptional corepressor that binds to a number of transcription factors. Inhibits NF-kappa-B-regulated gene expression. Inhibits the transcriptional activation mediated by FOXA2, and by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES. Unusual function as coactivator for ESRRG. Nucleus. Note=Nuclear and chromatin-associated, depending on isoforms and phosphorylation status. Hyperphosphorylation decreases the**

**Cellular Location**

Tissue Location

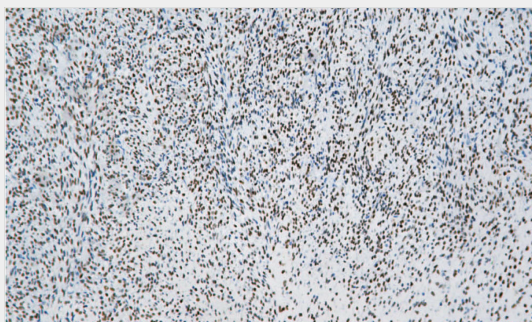
**affinity for nuclear components**  
**In all tissues examined, mostly in brain,**  
**liver and muscle**

### **TLE1 - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **TLE1 - Images**



Synovial sarcoma