

TLE2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12269b**Specification**

TLE2 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q04725](#)**TLE2 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 7089**Other Names**

Transducin-like enhancer protein 2, Enhancer of split groucho-like protein 2, ESG2, TLE2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

TLE2 Antibody (C-term) Blocking peptide - Protein Information**Name** TLE2**Function**

Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated 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 (By similarity).

Cellular Location

Nucleus.

Tissue Location

In all tissues examined, mostly in heart, brain, and muscle

TLE2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TLE2 Antibody (C-term) Blocking peptide - Images**TLE2 Antibody (C-term) Blocking peptide - Background**

TLE2 is a transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated 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 (By similarity).

TLE2 Antibody (C-term) Blocking peptide - References

He, Z., et al. J. Virol. 84(4):2047-2062(2010)Arce, L., et al. BMC Cancer 9, 159 (2009) :Higa, L.A., et al. Nat. Cell Biol. 8(11):1277-1283(2006)Javed, A., et al. J. Cell. Sci. 113 (PT 12), 2221-2231 (2000) :Grbavec, D., et al. Biochem. J. 337 (PT 1), 13-17 (1999) :