

## Anti-TLE2 Antibody

Catalog Number: A10582

### About TLE2

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.

Stifani S., Nat. Genet. 2:119-127(1992).

Grimwood J., Nature 428:529-535(2004).

Grbavec D., Eur. J. Biochem. 258:339-349(1998).

### Overview

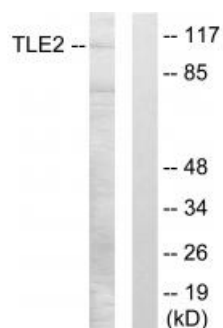
Product Name	Anti-TLE2 Antibody
Reactive Species	Human
Description	Boster Bio Anti-TLE2 Antibody (Catalog # A10582). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q04725

### Technical Details

Immunogen	Synthesized peptide derived from internal of human TLE2.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

	specific immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Western blotting: 1:500~1:3000</p>

## Anti-TLE2 Antibody (A10582) Images



Western blot analysis of extracts from LOVO cells, using TLE2 antibody A10582.

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