

#### OriGene Technologies, Inc.

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# Product datasheet for TA363717

### **Tle1 Rabbit Polyclonal Antibody**

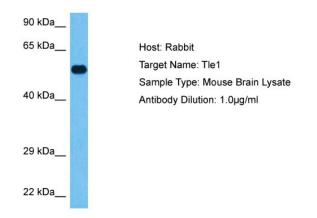
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse TLE1
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	56 kDa
Gene Name:	transducin-like enhancer of split 1
Database Link:	<u>NP_001272459.1</u> <u>Entrez Gene 21885 Mouse</u> <u>Q62440-4</u>
Background:	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 (By similarity).
Synonyms:	ESG; ESG1; GRG1



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## **Product images:**



Host: Rabbit Target Name: TLE1 Sample Tissue: Mouse Brain lysates Antibody Dilution: 1ug/ml

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