

Datasheet for ABIN927371
anti-TLE2 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TLE2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLE2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TLE2 antibody was raised in rabbit using the N terminal of TLE2 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Purification:	Purified

Target Details

Target:	TLE2
Alternative Name:	TLE2 (TLE2 Products)
Background:	TLE2 belongs to the WD repeat Groucho/TLE family. It contains 6 WD repeats. TLE2 is a transcriptional corepressor that binds to a number of transcription factors. It 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-

Target Details

negative AES. Synonyms: Polyclonal TLE2 antibody, Anti-TLE2 antibody, transducin-like enhancer of split 2, E, sp1 homolog, Drosophila antibody, ESG antibody, ESG2 antibody, FLJ41188 antibody, GRG2 antibody.

Pathways: [WNT Signaling](#)

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TLE2 Blocking Peptide, catalog no. 33R-9491, is also available for use as a blocking control in assays to test for specificity of this TLE2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. TLE2 antibody used at 0.2-1 ug/ml to detect target protein.