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Datasheet for ABIN7172794  
**anti-TLE4 antibody (AA 284-394) (HRP)**

### Overview

Quantity:	100 µg
Target:	TLE4
Binding Specificity:	AA 284-394
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLE4 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Transducin-like enhancer protein 4 protein (284-394AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TLE4
Alternative Name:	TLE4 ( <a href="#">TLE4 Products</a> )
Background:	Background: Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated by PAX5, and by CTNNB1 and TCF family

## Target Details

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members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES. Essential for the transcriptional repressor activity of SIX3 during retina and lens development and for SIX3 transcriptional auto-repression (By similarity).

Aliases: TLE4 antibody, GRG4 antibody, KIAA1261 antibody, Transducin-like enhancer protein 4 antibody, Grg-4 antibody, Groucho-related protein 4 antibody

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UniProt: [Q04727](#)

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Pathways: [WNT Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.