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Datasheet for ABIN1537691
anti-TLE4 antibody (AA 262-290)

1 Image

Overview

Quantity:	0.1 mL
Target:	TLE4
Binding Specificity:	AA 262-290
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TLE4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TLE4 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 262-290 amino acids from the Central region of human TLE4.
Clone:	384CT24-1-3-4
Isotype:	IgM
Predicted Reactivity:	M, Rat
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Target Details

Target:	TLE4
Alternative Name:	TLE4 (TLE4 Products)

Target Details

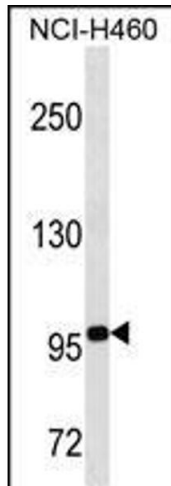
Background:	Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated by PAX5, and by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES (By similarity).
Molecular Weight:	83755
Gene ID:	7091
NCBI Accession:	NP_008936
UniProt:	Q04727
Pathways:	WNT Signaling

Application Details

Application Notes:	WB: 1:100~3200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Mouse monoclonal antibody supplied in crude ascites with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	TLE4 Antibody (Center)(Ascites) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. TLE4 Antibody (Center) ABIN1537691 western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the TLE4 antibody detected the TLE4 protein (arrow).