For Research Use Only

TLE1 Polyclonal antibody

Catalog Number:22093-1-AP

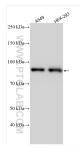


Basic Information	Catalog Number: 22093-1-AP	GenBank Accession Number: BC010100	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 500 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number:	GeneID (NCBI): 7088 UNIPROT ID: Q04724 Full Name: transducin-like enhancer of split 1 (E(sp1) homolog, Drosophila) Calculated MW:	Recommended Dilutions: WB 1:5000-1:50000
	AG17299	770 aa, 83 kDa Observed MW: 85-95 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity: human	Positive Controls: WB : A549 cells, HEK-293 cells	
Background Information	TLE1 (Transducin-like enhancer protein 1) is a transcriptional corepressor and binds to a number of transcription factors. It can inhibit NF-kappa-B-regulated gene expression and 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 (PMID: 10660609). TLE1 is highly expressed in postnatal brain (PMID: 29758293; 27852056).		
Storage	Storage: Store at -20°C. Stable for one year af Storage Buffer: PBS with 0.02% sodium azide and 50 Aliguoting is unnecessary for -20°C s	0% glycerol pH 7.3.	
*** 20ul sizes contain 0.1% BSA	Addeding is directionly for 20 C.	Jone Pe	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 22093-1-AP (TLE1 antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours.