

Rabbit anti-Human TLE6 Polyclonal Antibody | anti-TLE6 antibody

TLE6 Antibody (N-term)

CATALOG # AAA285679	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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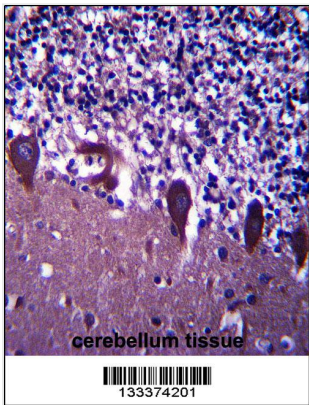
PRODUCT SYNONYMS

TLE6; Polyclonal Antibody; TLE6 Antibody (N-term); Transducin-like enhancer protein 6; anti-TLE6 antibody

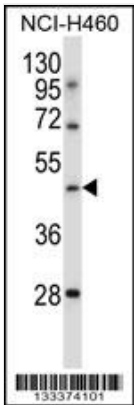
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TLE6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 30-58 amino acids from the N-terminal region of human TLE6.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	30-58
Sequence Length	572
Applicable Applications for anti-TLE6 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
TLE6 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human cerebellum tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TLE6 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TLE6 Antibody (N-term) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the TLE6 antibody detected the TLE6 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TLE6 antibody	As a member of the subcortical maternal complex (SCMC), plays an essential role for zygotes to progress beyond the first embryonic cell divisions (By similarity).
Product Categories/Family for anti-TLE6 antibody	Signal Transduction
References	Chen, P.C., et al. PLoS Genet. 4 (6), E1000092 (2008) : Dang, J., et al. Mol. Cell. Biol. 21(17):5935-5945(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	221136834
NCBI GeneID	79816
NCBI Accession #	NP_001137458.1; NP_079036.1
NCBI GenBank Nucleotide #	NM_001143986.1
UniProt Accession #	Q9H808; J3KMZ1
Molecular Weight	63473
NCBI Official Full Name	transducin-like enhancer protein 6 isoform 1
NCBI Official Synonym Full Names	transducin-like enhancer of split 6
NCBI Official Symbol	TLE6
NCBI Official Synonym Symbols	GRG6
NCBI Protein Information	transducin-like enhancer protein 6
UniProt Protein Name	Transducin-like enhancer protein 6
UniProt Gene Name	TLE6
UniProt Entry Name	TLE6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

