



TLE3 rabbit pAb

Catalog No	BYab-08228
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	TLE3 KIAA1547
Protein Name	TLE3
Immunogen	Synthesized peptide derived from human TLE3 AA range: 257-307
Specificity	This antibody detects endogenous levels of TLE3 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.343% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Transducin-like enhancer protein 3 (Enhancer of split groucho-like protein 3) (ESG3)
Observed Band	85kD
Cell Pathway	Nucleus.
Tissue Specificity	Placenta and lung.
Function	alternative products:Experimental confirmation may be lacking for some isoforms,function:Transcriptional corepressor that binds to a number of transcription factors. 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-negative AES.,similarity:Belongs to the WD repeat Groucho/TLE family.,similarity:Contains 7 WD repeats.,subunit:Homooligomer and heterooligomer with other family members. Binds LEF1, TCF7, TCF7L1 and TCF7L2 (By similarity). Binds FOXA2.,tissue specificity:Placenta and lung.,

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Background

This gene encodes a transcriptional co-repressor protein that belongs to the transducin-like enhancer family of proteins. The members of this family function in the Notch signaling pathway that regulates determination of cell fate during development. Expression of this gene has been associated with a favorable outcome to chemotherapy with taxanes for ovarian carcinoma. Alternate splicing results in multiple transcript variants. Additional alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known. [provided by RefSeq, Sep 2013],

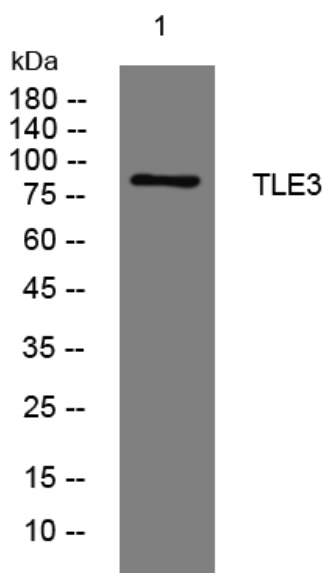
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4° over night