10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ECT2L Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11601b

Product Information

Application	IHC-P, WB, E
Primary Accession	Q008S8
Other Accession	NP_001181966.1, NP_001071174.1
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29214
Calculated MW	104880
Antigen Region	725-753

Additional Information

Gene ID	345930
Other Names	Epithelial cell-transforming sequence 2 oncogene-like, Lung-specific F-box and DH domain-containing protein, Putative guanine nucleotide exchange factor LFDH, ECT2L, C6orf91, LFDH
Target/Specificity	This ECT2L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 725-753 amino acids from the C-terminal region of human ECT2L.
Dilution	IHC-P~~1:100~500 WB~~1:1000 E~~Use at an assay dependent concentration.
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.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ECT2L Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ECT2L
Synonyms	C6orf91, LFDH

Function May act as a guanine nucleotide exchange factor (GEF).

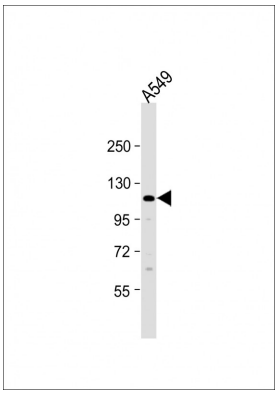
Background

ECT2L may act as a guanine nucleotide exchange factor (GEF) (By similarity).

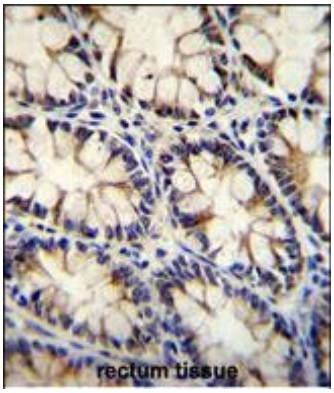
References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :

Images



Anti-ECT2L Antibody (C-term) at 1:1000 dilution + A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 105 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



ECT2L Antibody (C-term) (Cat. #AP11601b)immunohistochemistry analysis in formalin fixed and paraffin embedded human rectum tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of ECT2L Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.