

RTL1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10002b

Specification

RTL1 Antibody (C-term) - Product Information

Application WB,E
Primary Accession A6NKG5

Other Accession XP_001716834.1

Reactivity
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

Human
Rabbit
Polyclonal
Rabbit IgG
155048
1330-1358

RTL1 Antibody (C-term) - Additional Information

Gene ID 388015

Other Names

Retrotransposon-like protein 1, Mammalian retrotransposon derived protein 1, Paternally expressed gene 11 protein, Retrotransposon-derived protein PEG11, RTL1, MAR1, MART1, PEG11

Target/Specificity

This RTL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1330-1358 amino acids from the C-terminal region of human RTL1.

Dilution

WB~~1:1000

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

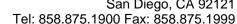
RTL1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

RTL1 Antibody (C-term) - Protein Information

Name RTL1

Synonyms MAR1, MART1, PEG11







Function Plays an essential role in capillaries endothelial cells for the maintenance of feto-maternal interface and for development of the placenta.

Cellular Location

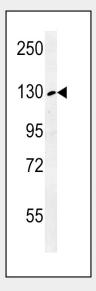
Membrane; Multi-pass membrane protein

RTL1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RTL1 Antibody (C-term) - Images



RTL1 Antibody (C-term) (Cat. #AP10002b) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the RTL1 antibody detected the RTL1 protein (arrow).