

RPUSD2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17227a

Specification

RPUSD2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q8IZ73
Other Accession	NP_689473.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	61311
Antigen Region	80-109

RPUSD2 Antibody (N-term) - Additional Information

Gene ID 27079

Other Names

RNA pseudouridylate synthase domain-containing protein 2, RPUSD2, C15orf19

Target/Specificity

This RPUSD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 80-109 amino acids from the N-terminal region of human RPUSD2.

Dilution

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

RPUSD2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

RPUSD2 Antibody (N-term) - Protein Information

Name RPUSD2 {ECO:0000303|PubMed:31477916, ECO:0000312|HGNC:HGNC:24180}

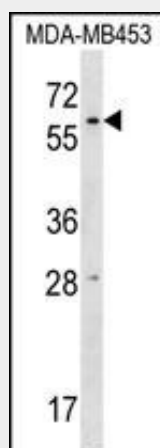
Function Pseudouridine synthase that catalyzes pseudouridylation of mRNAs.

RPUSD2 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RPUSD2 Antibody (N-term) - Images



RPUSD2 Antibody (N-term) (Cat. #AP17227a) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the RPUSD2 antibody detected the RPUSD2 protein (arrow).

RPUSD2 Antibody (N-term) - Background

RPUSD2 (RNA pseudouridylate synthase domain containing 2) belongs to the pseudouridine synthase rluA family.

RPUSD2 Antibody (N-term) - References

Wu, C., et al. Proteomics 7(11):1775-1785(2007)