

RNF122 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18745c

Specification

RNF122 Antibody (Center) - Product Information

Application WB,E
Primary Accession Q9H9V4

Other Accession <u>Q8BP31</u>, <u>NP 079063.2</u>

Reactivity
Predicted
Host
Clonality
Isotype
Calculated MW
Antigen Region

Human
Mouse
Rabbit
Polyclonal
Rabbit IgG
17475
84-110

RNF122 Antibody (Center) - Additional Information

Gene ID 79845

Other Names

RING finger protein 122, RNF122

Target/Specificity

This RNF122 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 84-110 amino acids from the Central region of human RNF122.

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

RNF122 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

RNF122 Antibody (Center) - Protein Information

Name RNF122



Function May induce necrosis and apoptosis. May play a role in cell viability.

Cellular Location

Golgi apparatus. Endoplasmic reticulum. Membrane; Single-pass membrane protein

Tissue Location

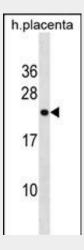
Widely expressed in several tissues and cell lines.

RNF122 Antibody (Center) - Protocols

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

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

RNF122 Antibody (Center) - Images



RNF122 Antibody (Center)(Cat. #AP18745c) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the RNF122 antibody detected the RNF122 protein (arrow).

RNF122 Antibody (Center) - Background

The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions.

RNF122 Antibody (Center) - References

Wang, L., et al. Beijing Da Xue Xue Bao 38(3):239-243(2006) Wang, L., et al. J Biomol Screen 11(4):369-376(2006) Saurin, A.J., et al. Trends Biochem. Sci. 21(6):208-214(1996) Koyama, K., et al. Genomics 26(2):245-253(1995)