

#### **RNF122 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58682

### **Specification**

## **RNF122 Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, E

Primary Accession <u>Q9H9V4</u>

Reactivity
Host
Clonality
Polyclonal

Clonality Polyclo
Calculated MW 17 KDa
Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived

from human RNF122

Epitope Specificity 71-155/155

Isotype IgG
Purity

affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

SUBCELLULAR LOCATION Golgi apparatus. Endoplasmic reticulum.

Membrane; Single-pass membrane protein

(Potential).

SIMILARITY Contains 1 RING-type zinc finger.

Important Note This product as supplied is intended for

research use only, not for use in human, therapeutic or diagnostic applications.

**Background Descriptions** 

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

# **RNF122 Polyclonal Antibody - Additional Information**

## **Gene ID** 79845

#### **Other Names**

RING finger protein 122, RNF122

# Target/Specificity

Widely expressed in several tissues and cell lines.

#### **Dilution**

<span class ="dilution WB">WB~~1:1000</span><br \><span class</pre>

="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class

="dilution IHC-F">IHC-F~~N/A</span><br \><span class

="dilution IF">IF $\sim$ 1:50 $\sim$ 200</span><br/>or \><span class ="dilution E">E $\sim$ N/A</span>

#### **Format**



0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

## Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# **RNF122 Polyclonal Antibody - 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**

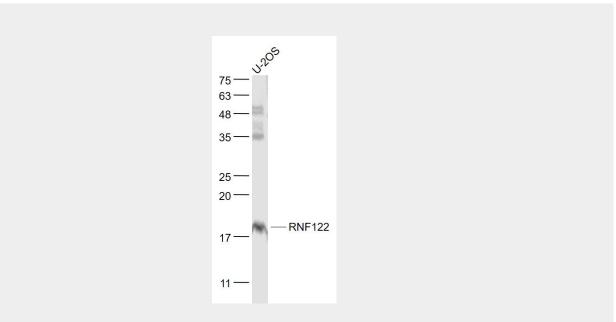
Widely expressed in several tissues and cell lines.

## **RNF122 Polyclonal Antibody - Protocols**

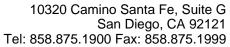
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

### **RNF122 Polyclonal Antibody - Images**



Sample:





U-2OS(Human) Cell Lysate at 30 ug

Primary: Anti- RNF122 (bs-7568R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 17 kD Observed band size: 18 kD