

Ras and Rab interactor 2 Polyclonal Antibody Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58155

## Specification

# **Ras and Rab interactor 2 Polyclonal Antibody - Product Information**

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P, IHC-F, IF, ICC <u>O8WYP3</u> Rat, Dog, Bovine Rabbit Polyclonal 100163

### Ras and Rab interactor 2 Polyclonal Antibody - Additional Information

Gene ID 54453

**Other Names** Ras and Rab interactor 2, Ras association domain family 4, Ras inhibitor JC265, Ras interaction/interference protein 2, RIN2, RASSF4

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.

### Ras and Rab interactor 2 Polyclonal Antibody - Protein Information

Name RIN2

Synonyms RASSF4

#### Function

Ras effector protein. May function as an upstream activator and/or downstream effector for RAB5B in endocytic pathway. May function as a guanine nucleotide exchange (GEF) of RAB5B, required for activating the RAB5 proteins by exchanging bound GDP for free GTP.

Cellular Location Cytoplasm.

#### **Tissue Location**

Widely expressed. Expressed in heart, kidney, lung placenta. Expressed at low level in skeletal muscle, spleen and peripheral blood.



# Ras and Rab interactor 2 Polyclonal Antibody - Protocols

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

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

**Ras and Rab interactor 2 Polyclonal Antibody - Images**