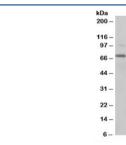


# RANGAP1 Antibody (R33170)

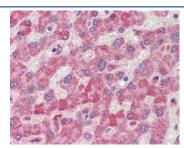
Catalog No.	Formulation	Size
R33170-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Dog, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5905
Localization	Nuclear, nuclear membrane, cytoplasmic
Applications	Western Blot : 0.1-0.5ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This RANGAP1 antibody is available for research use only.



Western blot testing of NIH3T3 lysate with RANGAP1 antibody at 0.2ug/ml. Predicted molecular weight:  $\sim 68kDa$ .



IHC staining of FFPE human liver with RANGAP1 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

### **Description**

Additional name(s) for this target protein: Ran GTPase activating protein 1

### **Application Notes**

Optimal dilution of the RANGAP1 antibody should be determined by the researcher.

### **Immunogen**

Amino acids ASEDIAKLAETLAK were used as the immunogen for this RANGAP1 antibody.

### **Storage**

Aliquot and store the RANGAP1 antibody at -20oC.