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## Product Datasheet

### Ribonuclease Inhibitor/RNH1 Antibody (monoclonal, 4F3) (orb654270)

**Description**

Ribonuclease Inhibitor/RNH1 Antibody (monoclonal, 4F3)

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

FC, ICC, IF, IHC, WB

**Immunogen**

A synthetic peptide corresponding to a sequence at the N-terminus of human RNH1 (2-37aa SLDIQSLDIQCEELSDARWAELLPLLQCQVRLDD), different from the related mouse sequence by five amino acids, and from the related rat sequence by four amino acids.

**Form/Appearance**

Lyophilized

**Concentration**

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

**Storage**

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

**Isotype**

Mouse IgG2b

**Clonality**

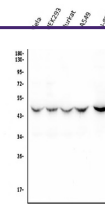
Monoclonal

**MW**

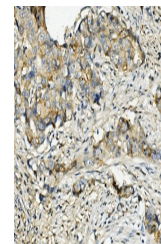
50 kDa

**Uniprot ID**
[P13489](#)
**Expiration Date**

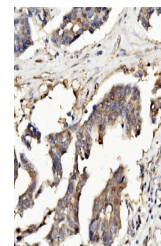
12 months from date of receipt.



Western blot analysis of Ribonuclease Inhibitor/RNH1 antibody.



IHC analysis of Ribonuclease Inhibitor/RNH1 antibody.



IHC analysis of Ribonuclease Inhibitor/RNH1 antibody.