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Datasheet for ABIN7091805

anti-URI1 antibody



Overview

| Quantity: | 100 μL |
|--------------|--|
| Target: | URI1 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Conjugate: | This URI1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human STMN1 |
|-------------------|---|
| Clone: | U3F5 |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by Protein A. |

Target Details

| Target: | URI1 |
|-------------------|---|
| Alternative Name: | URI1 (URI1 Products) |
| Background: | Synonyms: C19orf2, Chromosome 19 open reading frame 2, NNX3, PPP1R19, Protein NNX3, |

Protein phosphatase 1 regulatory subunit 19, RMP_HUMAN, RNA polymerase II subunit 5 mediating protein, RNA polymerase II subunit 5-mediating protein, RPB5 mediating protein, RPB5-mediating protein, Unconventional prefoldin RPB5 interactor 1, Unconventional prefoldin RPB5 interactor, URI, URI1, prefoldin-like chaperone.

Background: This gene encodes member of the prefoldin family of molecular chaperones. The encoded protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part though interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 22. [provided by RefSeq, Nov 2011]

Gene ID: 8725

UniProt: 094763

Application Details

Application Notes: WB 1:300-5000

IHC-P 1:200-400

IF()

ICC 1:100-500

Restrictions: For Research Use only

Handling

| Concentration: | 1 mg/mL |
|--------------------|---|
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |