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Datasheet for ABIN873843

anti-URGCP antibody (AA 501-600) (Alexa Fluor 488)

Overview

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|----------------------|---|
| Quantity: | 100 µL |
| Target: | URGCP |
| Binding Specificity: | AA 501-600 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This URGCP antibody is conjugated to Alexa Fluor 488 |
| Application: | Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human URG4 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--|
| Target: | URGCP |
| Alternative Name: | Urg4 (URGCP Products) |
| Background: | Synonyms: FLJ20654, HBV X protein up-regulated gene 4 protein, HBV X protein upregulated |

Target Details

gene 4 protein, HBxAg up-regulated gene 4 protein, HBxAg upregulated gene 4 protein, KIAA1507, Up-regulator of cell proliferation, Upregulated gene 4, Upregulator of cell proliferation, URGCP, URGCP_HUMAN.

Background: URG4 may be involved in cell cycle progression through the regulation of cyclin D1 expression. It may participate in the development of hepatocellular carcinoma (HCC) by promoting hepatocellular growth and survival. URG4 may play an important role in development of gastric cancer.

Application Details

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| Application Notes: | IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |