antibodies -online.com





anti-RNF123 antibody (AA 2-52) (Cy5)



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| | | | | |

| Quantity: | 100 μL | |
|----------------------|---|--|
| Target: | RNF123 | |
| Binding Specificity: | AA 2-52 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This RNF123 antibody is conjugated to Cy5 | |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human RNF123 | |
|-------------------|--|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Human, Mouse, Rat | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | RNF123 | |
|-------------------|--|--|
| Alternative Name: | RNF123 (RNF123 Products) | |
| Background: | Synonyms: KPC1, FP1477, E3 ubiquitin-protein ligase RNF123, Kip1 ubiquitination-promoting complex protein 1, RING finger protein 123, RNF123 | |

Target Details

| | Background: Catalytic subunit of the KPC complex that acts as E3 ubiquitin-protein ligase. | |
|----------|--|--|
| | Required for poly-ubiquitination and proteasome-mediated degradation of CDKN1B during G1 | |
| | phase of the cell cycle. | |
| Gene ID: | 63891 | |
| UniProt: | Q5XPI4 | |

Application Details

Storage Comment:

12 months

Expiry Date:

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

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.