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anti-NT5C2 antibody (AA 1-100) (Cy5)



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| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | NT5C2 | |
| Binding Specificity: | AA 1-100 | |
| Reactivity: | Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This NT5C2 antibody is conjugated to Cy5 | |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human NT5C2 | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Rat | |
| Predicted Reactivity: | Human,Mouse,Dog,Cow | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | NT5C2 |
|-------------------|------------------------|
| Alternative Name: | NT5C2 (NT5C2 Products) |

Target Details

Expiry Date:

12 months

| rarget Details | | |
|---------------------|---|--|
| Background: | Synonyms: GMP, NT5B, PNT5, SPG45, SPG65, cN-II, Cytosolic purine 5'-nucleotidase, Cytosolic | |
| | 5'-nucleotidase II, NT5C2, NT5CP | |
| | Background: May have a critical role in the maintenance of a constant composition of | |
| | intracellular purine/pyrimidine nucleotides in cooperation with other nucleotidases. | |
| | Preferentially hydrolyzes inosine 5'-monophosphate (IMP) and other purine nucleotides. | |
| Gene ID: | 22978 | |
| UniProt: | P49902 | |
| Application Details | | |
| 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 | | |
| 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. | |