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## Datasheet for ABIN909067 anti-NT5C1A antibody (AA 201-300) (Alexa Fluor 488)



## Overview

| Quantity:            | 100 µL   |
|----------------------|--|
| Target:              | NT5C1A   |
| Binding Specificity: | AA 201-300   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This NT5C1A antibody is conjugated to Alexa Fluor 488  |
| 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 NT5C1A |
|-----------------------|--|
| Isotype:              | IgG  |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Horse                          |
| Purification:         | Purified by Protein A.                                     |

## Target Details

| Target:           | NT5C1A   |
|-------------------|--|
| Alternative Name: | NT5C1A (NT5C1A Products)   |
| Background:       | Synonyms: NT5C1A dephosphorylates the 5' and 2'3'-phosphates of deoxyribonucleotides and |

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| Target Details      |   |
|---------------------|---|
|                     | has a broad substrate specicity. It helps to regulate adenosine levels in the heart during<br>ischemia and hypoxia, 5NT1A_HUMAN.<br>Background: NT5C1A dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides<br>and has a broad substrate specificity. It helps to regulate adenosine levels in the heart during<br>ischemia and hypoxia. |
| Gene ID:            | 84618   |
| Application Details |   |
| Application Notes:  | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>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.   |
| Expiry Date:        | 12 months   |

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