

## Datasheet for ABIN7633847 **anti-NT5C2 antibody**



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### Overview

Quantity:	100 µL
Target:	NT5C2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NT5C2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to 5'-Nucleotidase, Cytosolic II (NT5C2)
Immunogen:	RPD941Hu01Recombinant 5'Nucleotidase, Cytosolic II (NT5C2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NT5C2. It has been selected for its ability to recognize NT5C2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	NT5C2
Alternative Name:	NT5C2 ( <a href="#">NT5C2 Products</a> )

## Target Details

Background:	NT5B, PNT5, GMP, cN-II, NT5CP, Purine 5' Nucleotidase, 5'-Nucleotidase(Purine),Cytosolic Type B, Cytosolic purine 5'-nucleotidase
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UniProt:	<a href="#">P49902</a>
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## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
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Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Concentration:	500 µg/mL
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Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
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