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Datasheet for ABIN6243561  
**anti-NT5C antibody (AA 27-60)**

1 Image

### Overview

Quantity:	200 µL
Target:	NT5C
Binding Specificity:	AA 27-60
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NT5C antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This NT5C antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 27-60 amino acids from human NT5C.
Clone:	RB55089
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	NT5C
Alternative Name:	NT5C ( <a href="#">NT5C Products</a> )
Background:	Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides, with a preference for

## Target Details

dUMP and dTMP, intermediate activity towards dGMP, and low activity towards dCMP and dAMP.

Molecular Weight: 23383

UniProt: [Q8TCD5](#)

## Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

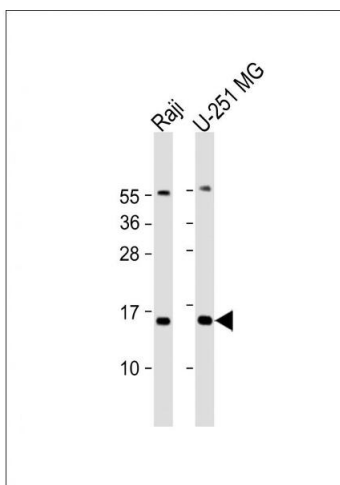
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-NT5C Antibody (N-Term) at 1:2000 dilution Lane 1: Raji whole cell lysate Lane 2: U-251 MG whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.