# antibodies - online.com







# anti-NT5DC4 antibody (AA 172-200)





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Overview		
Quantity:	400 μL	
Target:	NT5DC4	
Binding Specificity:	AA 172-200	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NT5DC4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This NT5DC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 172-200 amino acids from the Central region of human NT5DC4.	
Clone:	RB29420	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	NT5DC4	
Alternative Name:	NT5DC4 (NT5DC4 Products)	
Molecular Weight:	48951	

### **Target Details**

UniProt: Q86YG4

## **Application Details**

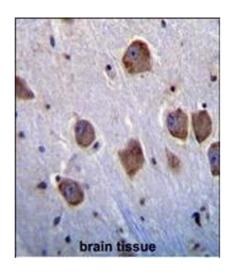
Application Notes:	WB: 1:1000. IHC-P: 1:10~50	
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Restrictions: For Research Use only

#### Handling

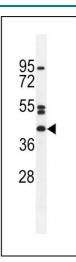
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	

#### **Images**



#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** NT5DC4 Antibody (Center) (ABIN655355 and ABIN2844914) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of NT5DC4 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



#### **Western Blotting**

**Image 2.** NT5DC4 Antibody (Center) (ABIN655355 and ABIN2844914) western blot analysis in HepG2 cell line lysates ( $35\,\mu g$ /lane).This demonstrates the NT5DC4 antibody detected the NT5DC4 protein (arrow).