

### Datasheet for ABIN7604619

# anti-DCTN5 antibody



#### Overview

Quantity:	100 μL
Target:	DCTN5
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This DCTN5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF), Immunoprecipitation (IP)

### **Product Details**

Purpose:	Anti-DCTN5 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human DCTN5
Clone:	25D71
Isotype:	IgG
Characteristics:	Anti-DCTN5 Rabbit Monoclonal Antibody (ABIN7604619). Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

## Target Details

Target: DCTN5

### **Target Details**

Alternative DCTN5 (DCTN5 Products)

Name:

Background: Synonyms: Histone H3/a, Histone H3/b, Histone H3/c, Histone H3/d, Histone H3/f, Histone H3/h, Histone H3/i, Histone H3/b, Histone

H3/I, HIST1H3A, H3FA, HIST1H3B, H3FL, HIST1H3C, H3FC, HIST1H3D, H3FB, HIST1H3E, H3FD, HIST1H3F, H3FI, HIST1H3G, H3FB, H3FD, H3FD,

Tissue Specificity: Highly expressed in the brain, with higher expression during development than in adult. Expressed also i

Molecular

22 kDa

Weight:

### **Application Details**

Application Notes: WB 1:500-1:2000

IHC 1:50-1:200

ICC/IF 1:50-1:200

IP 1:50

Restrictions: For

For Research Use only

### Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.