



Datasheet for ABIN7075029  
**anti-PHF10 antibody**



[Go to Product page](#)

6 Images

### Overview

Quantity:	100 µL
Target:	PHF10
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHF10 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant protein corresponding to Human PHF10
Cross-Reactivity:	Mouse, Rat
Purification:	Affinity purification

### Target Details

Target:	PHF10
Alternative Name:	PHF10 ( <a href="#">PHF10 Products</a> )
Background:	Involved in transcription activity regulation by chromatin remodeling. Belongs to the neural progenitors-specific chromatin remodeling complex (npBAF complex) and is required for the proliferation of neural progenitors. During neural development a switch from a stem/progenitor to a post-mitotic chromatin remodeling mechanism occurs as neurons exit the cell cycle and become committed to their adult state.

## Target Details

Gene ID: 72057

NCBI Accession: [NP\\_060758](#)

UniProt: [Q8WUB8](#)

## Application Details

Application Notes: IHC/IF (M,R) 1:1200-1:2400/1:650-1:1300

Restrictions: For Research Use only

## Handling

Format: Liquid

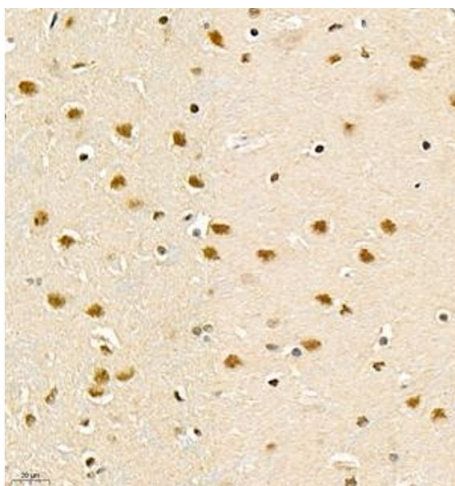
Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

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

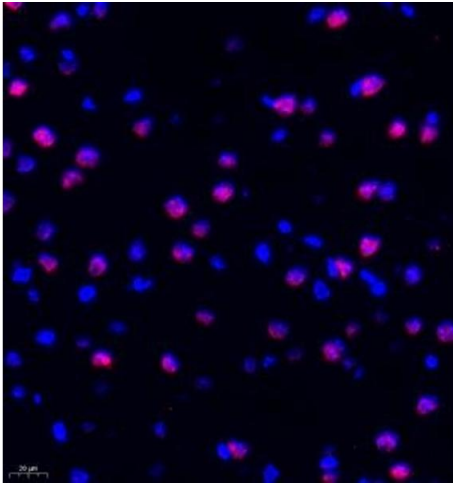
Storage: -20 °C

## Images



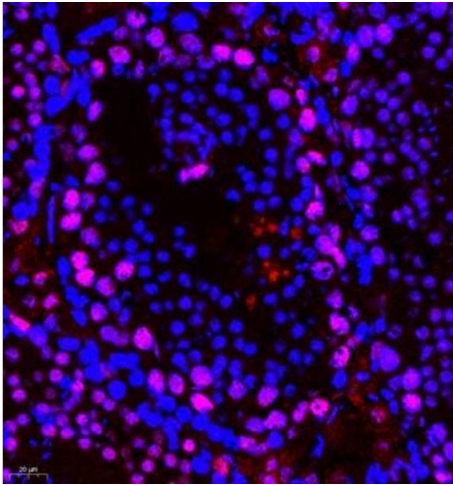
### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin embedded rat brain using PHF10 (ABIN7075029) at dilution of 1:1200 (400x lens)



#### Immunofluorescence (Paraffin-embedded Sections)

**Image 2.** Immunofluorescence of paraffin embedded mouse brain using PHF10 (ABIN7075029) at dilution of 1:650 (400x lens)



#### Immunofluorescence (Paraffin-embedded Sections)

**Image 3.** Immunofluorescence of paraffin embedded mouse testis using PHF10 (ABIN7075029) at dilution of 1:650 (400x lens)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7075029.