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## Datasheet for ABIN7449788 **anti-PHF16 antibody (AA 773-823)**

### Overview

Quantity:	100 µg
Target:	PHF16
Binding Specificity:	AA 773-823
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHF16 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-PHF16 Antibody, Affinity Purified
Immunogen:	Between AA 773 and 823
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	PHF16
Alternative Name:	PHF16 ( <a href="#">PHF16 Products</a> )
Background:	Background: PHD finger protein 16 (PHF16) is also known as JADE3. PHF16 is a component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity

## Target Details

toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo [taken from the Universal Protein Resource (UniProt) Q92613].

Gene ID: 9767

NCBI Accession: [NP\\_055550](#)

UniProt: [Q92613](#)

## Application Details

Application Notes: IP: 2 - 10 µg/mg lysate  
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months