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## Datasheet for ABIN7453161 **anti-PHF2 antibody (AA 650-700)**

### Overview

Quantity:	100 µg
Target:	PHF2
Binding Specificity:	AA 650-700
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHF2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit anti-PHF2 Antibody, Affinity Purified
Immunogen:	between AA 650 and 700
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	PHF2
Alternative Name:	PHF2 ( <a href="#">PHF2 Products</a> )
Background:	Background: PHD finger protein 2 (PHF2) is a Lysine demethylase that demethylates both histones and non-histone proteins. PHF2 is enzymatically inactive by itself, and becomes active

## Target Details

following phosphorylation by PKA. PHF2 forms a complex with ARID5B to function as a coactivator of HNF4A in liver tissue.

Gene ID: 5253

NCBI Accession: [NP\\_005383](#)

UniProt: [O75151](#)

## Application Details

Application Notes: IP: Not recommended

WB: 1:2,000 - 1:10,000

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