

Datasheet for ABIN7308170

**anti-PHC3 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	PHC3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

## Product Details

Purpose:	Rabbit polyclonal antibody to PHC3
Immunogen:	Recombinant full length protein of human PHC3
Specificity:	Recognizes endogenous levels of PHC3 protein.
Characteristics:	Rabbit polyclonal antibody to PHC3
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	PHC3
Alternative Name:	PHC3 ( <a href="#">PHC3 Products</a> )
Background:	EDR3, PH3, Polyhomeotic-like protein 3, Early development regulatory protein 3, Homolog of polyhomeotic 3, hPH3

## Target Details

Gene ID:	80012, 241915
UniProt:	<a href="#">Q8NDX5</a> , <a href="#">Q8CHP6</a>

## Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

## Handling

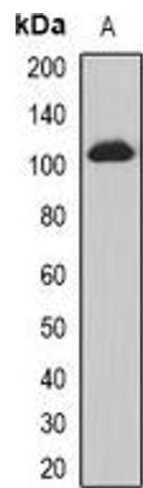
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



### Immunofluorescence

**Image 1.** Immunofluorescent analysis of PHC3 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Western Blotting

**Image 2.** Western blot analysis of PHC3 expression in HeLa (A) whole cell lysates.