

Datasheet for ABIN7257679

anti-PHC3 antibody**1** Image[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PHC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHC3 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human PHC3 (NP_079223.3).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	PHC3
Alternative Name:	PHC3 (PHC3 Products)
Background:	PHC3 (Polyhomeotic Homolog 3) is a Protein Coding gene. Diseases associated with PHC3 include Severe Combined Immunodeficiency, Autosomal Recessive, T Cell-Negative, B Cell-Positive, Nk Cell-Negative and Hyperoxaluria, Primary, Type Iii. Among its related pathways are Metabolism of proteins and SUMOylation. Gene Ontology (GO) annotations related to this gene

Target Details

include sequence-specific DNA binding. An important paralog of this gene is PHC2.

Gene ID: 80012

UniProt: [Q8NDX5](#)

Application Details

Application Notes: IF 1:50-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

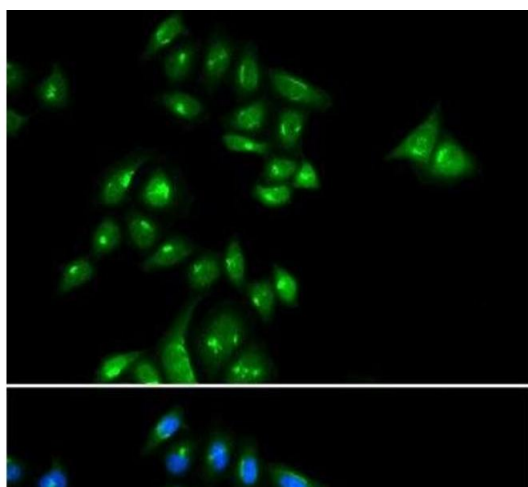
Preservative: Sodium azide

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: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of U2OS cells using PHC3 Polyclonal Antibody