

PHC3 antibody

Catalog No: #38952

Package Size: #38952-1 50ul #38952-2 100ul

Orders: order@signalwayantibody.com

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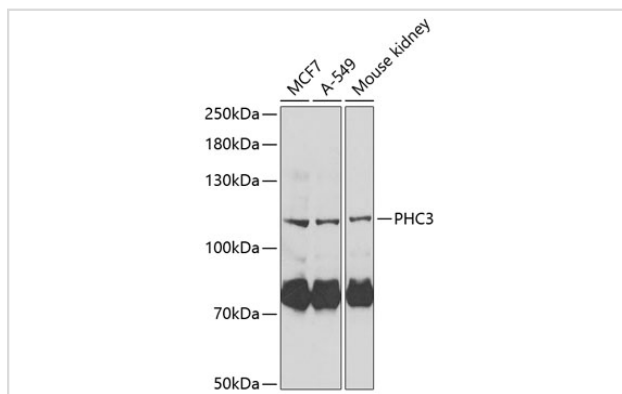
Description

Product Name	PHC3 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	The antibody detects endogenous level of total PHC3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human PHC3 (NP_079223.3).
Conjugates	Unconjugated
Target Name	PHC3
Other Names	PHC3;EDR3;HPH3
Accession No.	Uniprot:Q8NDX5GeneID:80012
SDS-PAGE MW	106kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using PHC3 Antibody.

Background

Component of a Polycomb group (PcG multiprotein PRC1-like complex, a complex class required to maintain the transcriptionally repressive state of

many genes, including Hox genes, throughout development. PcG PRC1 complex acts via chromatin remodeling and modification of histones; it mediates monoubiquitination of histone H2A 'Lys-119', rendering chromatin heritably changed in its expressibility.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.