

Rabbit anti-Human, Mouse PHC3 Polyclonal Antibody | anti-PHC3 antibody

Anti-PHC3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262720	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

PHC3; Polyclonal Antibody; Anti-PHC3 Antibody; EDR3; PH3; Polyhomeotic-like protein 3; Early development regulatory protein 3; Homolog of polyhomeotic 3; hPH3; anti-PHC3 antibody

PRODUCT SPECIFICATIONS

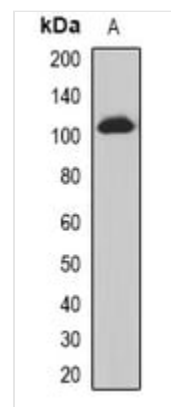
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PHC3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	983
Applicable Applications for anti-PHC3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human PHC3
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-PHC3 antibody	Rabbit polyclonal antibody to PHC3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	809279641
NCBI GeneID	80012
NCBI Accession #	NP_001295045.1
NCBI GenBank Nucleotide #	NM_001308116.1
UniProt Accession #	Q8NDX5; Q5HYF0; Q6NSG2; Q8NFT7; Q8NFZ1; Q8TBM2; Q9H971; Q9H9I4; A2RRP9
Molecular Weight	107,480 Da
NCBI Official Full Name	polyhomeotic-like protein 3 isoform 2
NCBI Official Synonym Full Names	polyhomeotic homolog 3
NCBI Official Symbol	PHC3
NCBI Official Synonym Symbols	EDR3; HPH3
NCBI Protein Information	polyhomeotic-like protein 3
UniProt Protein Name	Polyhomeotic-like protein 3
UniProt Gene Name	PHC3
UniProt Synonym Gene Names	EDR3; PH3; hPH3
UniProt Entry Name	PHC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/phc3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262720>