



PHC1 Antibody, HRP conjugated

Product Code	CSB-PA017891HB01HU
Abbreviation	Polyhomeotic-like protein 1
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P78364
Immunogen	Recombinant Human Polyhomeotic-like protein 1 protein (142-225AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	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. Required for proper control of cellular levels of GMNN expression.
Form	Liquid
Conjugate	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Polyhomeotic-like protein 1 (hPH1) (Early development regulatory protein 1), PHC1, EDR1 PH1
Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	PHC1