

Rabbit anti-Human, Mouse PER1 Polyclonal Antibody | anti-PER1 antibody

Phospho-PER1 (Ser704) Antibody

CATALOG # AAA268282	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PER1; Polyclonal Antibody; Phospho-PER1 (Ser704) Antibody; Circadian clock protein PERIOD 1; Circadian clock protein PERIOD1; Circadian pacemaker protein Rigiui; hPER 1; hPER; hPER1; KIAA0482; MGC88021; PER 1; PER; PER1 protein; PER1_HUMAN; Period 1; Period circadian protein homolog 1; Period drosophila homolog of; Period homolog 1; Period1; RIGUI; anti-PER1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Applicable Applications for anti-PER1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human PER1 around the phosphorylation site of Ser704
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194097341
NCBI GeneID	5187
NCBI Accession #	NP_002607.2
NCBI GenBank Nucleotide #	NM_002616.2
UniProt Accession #	O15534 ; B2RPA8 ; B4DI49 ; D3DTR3
Molecular Weight	136kDa
NCBI Official Full Name	period circadian protein homolog 1
NCBI Official Synonym Full Names	period circadian regulator 1
NCBI Official Symbol	PER1
NCBI Official Synonym Symbols	PER; hPER; RIGUI
NCBI Protein Information	period circadian protein homolog 1
UniProt Protein Name	Period circadian protein homolog 1
UniProt Gene Name	PER1

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/per1-antibody-western-blot-elisa/268282>