

Anti-CLOCK antibody (450-600) (STJ11100916) STJ11100916

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9575 Gene Symbol CLOCK Uniprot ID CLOCK_HUMAN Immunogen Immunogen 450-600 Region Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 450-600 of human CLOCK (NP_004889.1).

250kD

150kD

100kDa

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-CLOCK

 Immunogen
 STPTKIPTDTSTPPRQHLPA HEKMVQRRSSFSSQSINSQS VGSSLTQPVMSQATNLPIPQ GMSQFQFSAQLGAMQHLKDQ

 Sequence
 LEQRTRMIEANIHRQQEELR KIQEQLQMVHGQGLQMFLQQ SNPGLNFGSVQLSSGNSSNI QQLAPINMQGQ
2 500 250 150kDa CLOCK 100kDa of va

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081