

Datasheet for ABIN7568748
anti-CLOCK antibody (AA 106-390)



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Overview

Quantity:	100 µg
Target:	CLOCK
Binding Specificity:	AA 106-390
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLOCK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human CLOCK Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human CLOCK (Ser106-Gly390).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CLOCK
Alternative Name:	CLOCK (CLOCK Products)
Background:	HCLOCK, bHLHe8, Class E basic helix-loop-helix protein 8, BHLHE8, Circadian locomoter output cycles protein kaput, CLOCK, KIAA0334

Target Details

UniProt:	O15516
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Photoperiodism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.