

Datasheet for ABIN1977881
anti-CLOCK antibody (AA 796-846)



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Overview

Quantity:	100 µL
Target:	CLOCK
Binding Specificity:	AA 796-846
Reactivity:	Human, Mouse, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLOCK antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 796 and 846 of human circadian locomotor output cycles kaput protein using the numbering given in entry NP_004889.1 (GeneID 9575).
Purification:	Immunoaffinity purified

Target Details

Target:	CLOCK
Alternative Name:	CLOCK (CLOCK Products)
Background:	Name/Gene ID: CLOCK
Synonyms: CLOCK, BHLHe8, Clock homolog (mouse), Clock (mouse) homolog, Clock circadian	

Target Details

	regulator, HCLOCK, KIAA0334, KAT13D
Gene ID:	9575
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Photoperiodism

Application Details

Application Notes:	Approved: IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months