

Datasheet for ABIN6757117
anti-CLOCK antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	CLOCK
Binding Specificity:	C-Term
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLOCK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A 17 amino acid C-terminus peptide of drosophila Clock (1).
	Type of Immunogen: Synthetic peptide
Specificity:	Recognizes Drosophila Clock. The immunogen shows no significant sequence homology with mammalian Clock or Per proteins.
Purification:	Affinity purified

Target Details

Target:	CLOCK
Alternative Name:	Clock (CLOCK Products)
Background:	Name/Gene ID: CLOCK

Target Details

Synonyms: CLOCK, BHLHe8, Clock homolog (mouse), Clock (mouse) homolog, Clock circadian regulator, HCLOCK, KIAA0334, KAT13D

Gene ID: 9575

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#), [Photoperiodism](#)

Application Details

Application Notes: Approved: ELISA, WB

Usage: Suitable for use in ELISA and Western Blot.

Comment: Target Species of Antibody: Drosophila

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 100 mM Tris, pH 7.5, 0.2 % BSA, 0.05 % sodium azide, 40 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.