

Datasheet for ABIN631122

anti-Adipsin antibody (N-Term)



Overview

Overview	
Quantity:	100 μL
Target:	Adipsin (CFD)
Binding Specificity:	N-Term
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	EVE antibody was raised using the N terminal Of Eve corresponding to a region with amino
	acids MHGYRTYNMESHHAHHDASPVDQKPLVVDLLATQYGKPQTPPPSPNECLS
Specificity:	EVE antibody was raised against the N terminal Of Eve
Purification:	Affinity purified
Target Details	
Target:	Adipsin (CFD)
Alternative Name:	EVE
Background:	Eve may play a role in determining neuronal identity. It may be directly involved in specifying
	identity of individual neurons. It is a pair-rule protein required for segmentation, involved in
	transforming the broad, spatial, aperiodic expression patterns of the gap genes into a system of

Target Details

	precise periodic expression patterns of the pair-rule and segmentary polarity genes.
Molecular Weight:	40 kDa (MW of target protein)
Pathways:	Complement System

Application Details

Application Notes:	WB: 0.25 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	EVE Blocking Peptide, (ABIN5613417), is also available for use as a blocking control in assays to test for specificity of this EVE antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of EVE antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.