

Datasheet for ABIN2463105 **anti-Adipsin antibody**

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Overview

Quantity:	100 µL
Target:	Adipsin (CFD)
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of Drosophila EVE.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	Adipsin (CFD)
Alternative Name:	EVE (CFD Products)
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 precise periodic expression patterns of the pair-rule and segmentary polarity genes.
Molecular Weight:	40 kDa

Target Details

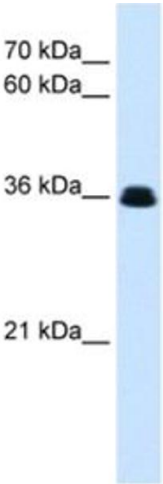
Gene ID:	36039
NCBI Accession:	NP_523670
UniProt:	P06602
Pathways:	Complement System

Application Details

Application Notes:	EVE antibody can be used for detection of EVE by ELISA at 1:62500. EVE antibody can be used for detection of EVE by western blot at 0.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store EVE antibody at -20 °C.



Western Blotting

Image 1.