



Datasheet for ABIN6738409
anti-Antennapedia antibody (AA 151-200)



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1 Image

Overview

Quantity:	100 µL
Target:	Antennapedia (Antp)
Binding Specificity:	AA 151-200
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Antennapedia antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa151-200 of drosophila antp (P02833, NP_996176). Percent identity by BLAST analysis: Drosophila (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Drosophila HOXB7
Predicted Reactivity:	Percent identity by BLAST analysis: Drosophila (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Antennapedia (Antp)
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Target Details

Alternative Name: Antp / Antennapedia ([Antp Products](#))

Background: Name/Gene ID: Antp

Synonyms: Antp

Gene ID: 40835

NCBI Accession: [NP_996176](#)

UniProt: [P09629](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 0.25 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Drosophila

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.