

AibGenesis™ Mouse Anti-D. melanogaster Awd Antibody (CBMOAB-02094FYA)

Cat. No.: CBMOAB-02094FYA

Specifications

Host species	Mouse (<i>Mus musculus</i>)
Species Reactivity	Fruit fly (<i>Drosophila melanogaster</i>)
Clone	MO02094FYA
Specificity	This antibody binds to fruit fly Awd.
Format	Liquid or Lyophilized
Storage	Store at 4°C: short-term (1-2weeks) Store at -20°C: long-term and future use
Purity	> 90% was determined by SDS-PAGE
Purification	Purified with Protein A or G affinity chromatography

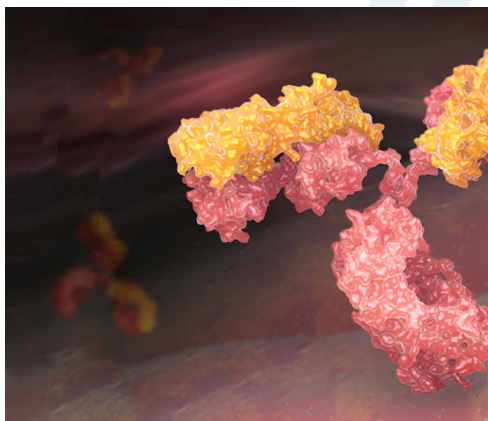
Application-Information

Application	WB, ELISA
Application Notes	ELISA: 1:1000-1:3000 Other applications are to be developed. The optimal dilution should be determined by the end user.

Target

Product Overview	Mouse Anti-D. melanogaster Awd Antibody is a mouse antibody against Awd. It can be used for Awd detection in Western Blot, Enzyme-Linked Immunosorbent Assay.
Alternative Names	Nucleoside diphosphate kinase; EC 2.7.4.6; awd
UniProt ID	A8E6J4
Protein Refseq	The length of the protein is 172 amino acids long. The sequence is show below: MKLLMLGTILAFFSVISATMAANKERTFIMVKPDGVQRGLVGKIIERFEQKGF

KLVALKF TWASKELLEKHYADLSARPFPPGLVNYMNSGPVVPVWVEGLNVVKTGRQMLGATNPADSL PG
TIRGDFCIQVGRNIIHGSDAVESAEKEIALWFNEKELVTWTPAAKDWIYE.



AibGenesis™

is an advanced AI-driven platform designed to create novel antibody sequences with unprecedented speed and precision. By integrating deep learning, structure prediction, and comprehensive immunological datasets, **AibGenesis™** intelligently designs antibodies optimized for affinity, stability, and developability. The platform generates antibody products that support basic scientific research, drug development, and diagnostic applications.