

aub polyclonal antibody

Catalog # PAB9919 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of aub.
Immunogen	A synthetic peptide corresponding to internal region of drosophila aub.
Host	Rabbit
Reactivity	Fruit fly
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:6000-1:30000) Western Blot (1:500-1:3000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

Gene Info — aub

Entrez GeneID	34524
Protein Accession#	NP_476734;O76922
Gene Name	aub
Gene Alias	Aub, CG6137, ms(2)32D, sti, sting
Gene Description	aubergine
Gene Ontology	Hyperlink
Gene Summary	isoform A aubergine CG6137-PC
Other Designations	aubergine CG6137-PA, isoform A aubergine CG6137-PC, isoform C stellate-interacting gene

Publication Reference

- [A deficiency screen for dominant suppressors of telomeric silencing in Drosophila.](#)
Mason JM, Ransom J, Konev AY.
Genetics 2004 Nov; 168(3):1353.
- [Genetic and molecular characterization of sting, a gene involved in crystal formation and meiotic drive in the male germ line of Drosophila melanogaster.](#)
Schmidt A, Palumbo G, Bozzetti MP, Tritto P, Pimpinelli S, Schafer U.
Genetics 1999 Feb; 151(2):749.
- [A newly identified Minute locus, M\(2\)32D, encodes the ribosomal protein L9 in Drosophila melanogaster.](#)
Schmidt A, Hollmann M, Schafer U.
Molecular & General Genetics 1996 Jun; 251(3):381.