

Rabbit Anti-CG6856-PA antibody

SL0775R

Product Name:	CG6856-PA
Chinese Name:	果蝇CG6856-PA抗体
Alias:	Dysbindin protein homolog; Biogenesis of lysosome-related organelles complex 1 subunit 8; BLOC-1 subunit 8; CG6856-PA; CG6856; DTBP1_DROME.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Fruit Fly,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	33kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from fruit fly CG6856:181-288/288
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	This clone was constructed and sequenced as part of a high-throughput process to generate expression-ready clones from the Drosophila Gene Collection for use as a proteomics resource. The clone has been full-length sequenced to verify fidelity in translation, proper reading frame and presence of a recombination site.
	Function: Component of the biogenesis of lysosome-related organelles complex-1 (BLOC-1)

involved in pigment granule biogenesis.

Subunit:

Component of the biogenesis of lysosome-related organelles complex-1 (BLOC-1) composed of blos1, blos2, blos3, blos4, dysb, muted, pallidin and snapin. Interacts with pallidin and snapin.

Similarity:

Belongs to the dysbindin family.

SWISS:

Q9VVT5

Gene ID:

N/A

Database links:

UniProtKB/Swiss-Prot: Q9VVT5.1

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.