

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.
Research Area	Insect
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted: Fruit Fly,) IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000 (Paraffin sections need antigen repair)
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Theoretical molecular weight	33kDa
Form	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
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
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:

40052

Database links:

UniProtKB/Swiss-Prot: Q9VVT5.1