

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1698: Polyclonal Antibody to Eif1

Clonality: Polyclonal

Application: WB

Reactivity: Drosophilla

Gene : EIF1
Gene ID : 10209
Uniprot ID : P41567
Format : Purified

Alternative Name: A121, ISO1, SUI1, EIF1A

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa. 4~8 (Q-N-L-N-T) derived from Drosophila Eif1

Description

Necessary for scanning and involved in initiation site selection. Promotes the assembly of 48S ribosomal complexes at the authentic initiation codon of a conventional capped mRNA

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 13kd, Western blotting: 1:500~1:1000

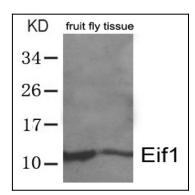


Figure 1: Western blot analysis of extracts from whole fruit fly(drosophila melanogaster) tissue lysate using Eif1 Antibody 35-1698.