



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ELP6 polyclonal antibody

Catalog: BS34154

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Elongator complex protein 6: Component of the elongator complex which is required for multiple tRNA modifications, including mcm5U (5-methoxycarbonylmethyl uridine), mcm5s2U (5-methoxycarbonylmethyl-2-thiouridine), and ncm5U (5-carbamoylmethyl uridine). The elongator complex catalyzes formation of carboxymethyluridine in the wobble base at position 34 in tRNAs. Involved in cell migration (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~29.8 kDa

Swiss-Prot:

Q0PNE2

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of ELP6 protein

DATA:

Western blot analysis of ARK5 expression in rat heart (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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