

Product Name: ELP4 Rabbit Monoclonal Antibody**Catalog #: AMRe84699**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 47 kDa ; Observed MW: 46 kDa

Antigen Information

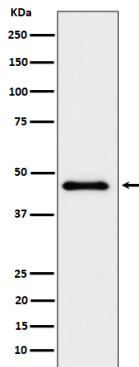
Gene Name	ELP4
Alternative Names	ELP4; hELP4; PAX6NEB; PAXNEB;;Elongator complex protein 4
Gene ID	
SwissProt ID	Q96EB1
Immunogen	A synthesized peptide derived from human Elongator complex protein 4

Background

Component of the elongator complex which is required for multiple tRNA modifications, including mcm5U (5-methoxycarbonylmethyl uridine), mcm5s2U (5-methoxycarbonylmethyl-2-thiouridine), and ncm5U.

Research Area

Image Data



Western blot analysis of ELP4 expression in HeLa cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

