
Product Name: DHX36 Rabbit Monoclonal Antibody**Catalog #: AMRe87530**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	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	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IP 1:20-1:50
Molecular Weight	Calculated MW:114 kDa; Observed MW:114 kDa

Antigen Information

Gene Name	DHX36
Alternative Names	RHAU; Ddx36; mKIAA1488; 2810407E23Rik
Gene ID	72162
SwissProt ID	Q8VHK9
Immunogen	A synthetic peptide of mouse DHX36

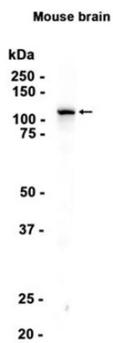
Background

Enables DNA helicase activity; histone deacetylase binding activity; and nucleic acid binding activity. Involved in several processes, including G-quadruplex DNA unwinding; positive regulation of cell differentiation; and regulation of transcription

by RNA polymerase II. Acts upstream of or within response to exogenous dsRNA and response to virus. Located in cytosol. Is expressed in heart and telencephalon. Orthologous to human DHX36 (DEAH-box helicase 36). [provided by Alliance of Genome Resources, Apr 2022]

Research Area

Image Data



Western blot analysis of extracts from Mouse brain tissue using DHX36 Rabbit Monoclonal Antibody at 1:1000.