







## DHX36 (DGR20607) Rabbit mAb

db12333 Package : 10μL 20μL 50μL 100μL

Product Name: DHX36 (DGR20607) Rabbit mAb

Cat.No.: db12333

Synonyms: RHAU; Ddx36; mKIAA1488; 2810407E23Rik

Application: WB, IP
Reactivity: Mouse
Host species: Rabbit

**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]

**Immunogen** A synthetic peptide of mouse DHX36

**Gene ID** 72162

Swiss Prot Q8VHK9

Synonyms RHAU; Ddx36; mKIAA1488; 2810407E23Rik

Reactivity Mouse

**Application** WB, IP

Recommended dilution WB: 1:1000

IP: 1:20-1:50

Calculated MW 114 kDa

**Observed MW** 114 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR20607

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

## Conjugation

Un-conjugated

## **Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Mouse brain

kDa 250 -150 -

100 - ----75 -

50 -37 -

25 -20 - Western blot analysis of extracts from Mouse brain tissue using db12333 at 1:1000.