



Recombinant



DHX36 (DGR20607) Rabbit mAb (PBS Only)

db12333-PBS Package : 100μg

Product Name: DHX36 (DGR20607) Rabbit mAb (PBS Only)

Cat.No.: db12333-PBS

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

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.

Mouse brain

kDa

250 -150 -

100 -

50 -

37 -

25 -

20 -

Western blot analysis of extracts from Mouse brain tissue using db12333