DDX17 Rabbit Monoclonal Antibody



CAB5731

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

72KDa/82KDa

Calculated MW:

70, 80kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and splicesosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which is an ATPase activated by a variety of RNA species, but not by dsDNA. This protein, and that encoded by DDX5 gene, are more closely related to each other than to any other member of the DEAD box family. This gene can encode multiple isoforms due to both alternative splicing and the use of alternative translation initiation codons, including a non-AUG (CUG) start codon. [provided by RefSeq, Apr 2011]

Immunogen information

Gene ID: 10521

Uniprot Q92841

Synonyms: P72; RH70

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:200

Source:

Rabbit

Immunogen:

A synthesized peptide derived from human DDX17

Isotype:

IgG

Storage:

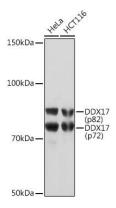
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot - DDX17 Rabbit mAb (CAB5731)