

## DHX16 rabbit pAb

Catalog\_no: AN3717

Applications: WB

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: DHX16 DBP2 DDX16 KIAA0577

Protein\_name: DHX16

Humangene\_id 8449

Humanswissprot 060231

no:

Synthesized peptide derived from human DHX16 Immunogen:

This antibody detects endogenous levels of DHX16 at Human Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are Background:

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 spliceosome 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 a functional homolog of fission yeast Prp8 protein involved in cell cycle progression. This gene is mapped to the MHC region on chromosome 6p21.3, a region where many malignant, genetic and autoimmune disease genes are linked. Two transcript variants encoding different isoforms have been found for this

gene. [provided by RefSeq, Aug 2009],

