

A14940

Leader in Biomolecular Solutions for Life Science



DDX59 Rabbit pAb

Catalog No.: A14940

Basic Information

Observed MW

Refer to figures

Calculated MW

69kDa

Category

Polyclonal Antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human,Rat

Background

Predicted to enable RNA binding activity and RNA helicase activity. Predicted to be located in cytoplasm and nucleus. Predicted to be integral component of membrane. Implicated in orofacioidigital syndrome V.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

83479

Swiss Prot

Q5T1V6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human DDX59 (NP_001026895.2).

Synonyms

OFD5; ZNHIT5; DDX59

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

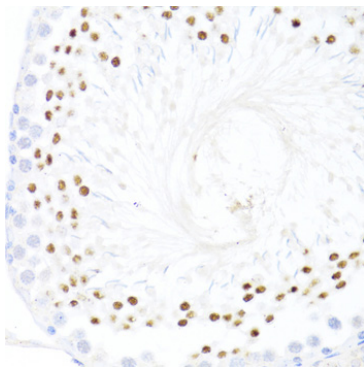
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Immunohistochemistry analysis of paraffin-embedded Rat testis using DDX59 Rabbit pAb (A14940) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.