

DDX52 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55474

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9Y2R4
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	67466

Additional Information

Gene ID	11056
Other Names	Probable ATP-dependent RNA helicase DDX52, 3.6.4.13, ATP-dependent RNA helicase ROK1-like, DEAD box protein 52, DDX52, ROK1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	DDX52 (HGNC:20038)
Synonyms	ROK1
Function	Required for efficient ribosome biogenesis (By similarity). May control cell cycle progression by regulating translation of mRNAs that contain a terminal oligo pyrimidine (TOP) motif in their 5' UTRs, such as GTPBP4 (By similarity).
Cellular Location	Nucleus, nucleolus.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.