

Product datasheet for TA359394

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DDX42 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

DDX42

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 103kDa

Gene Name: DEAD-box helicase 42

Database Link: NP 987095

Entrez Gene 11325 Human

Q86XP3





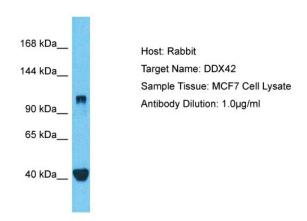
Background: This gene encodes a member of the Asp-Glu-Ala-Asp (DEAD) box protein family. Members of

this protein family are putative RNA helicases, and 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. Members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. Two transcript variants encoding the same protein have been identified

Synonyms: FLJ43179; RHELP; RNAHP; SF3b125

for this gene.

Product images:



Host: Rabbit Target Name: DDX42

Sample Type: MCF7 Whole Cell lysates

Antibody Dilution: 1.0ug/ml