

Product datasheet for TA341567

DDX6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-DDX6 antibody: synthetic peptide directed towards the N terminal of

human DDX6. Synthetic peptide located within the following region: KTLKLPPKDLRIKTSDVTSTKGNEFEDYCLKRELLMGIFEMGWEKPSPIQ

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: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 52 kDa

Gene Name: DEAD-box helicase 6

Database Link: NP 004388

Entrez Gene 1656 Human

P26196

Background: This gene encodes a member of The DEAD box protein family. The protein is an RNA helicase

found in P-bodies and stress granules, and functions in translation suppression and mRNA degradation. It is required for microRNA-induced gene silencing. Multiple alternatively spliced variants, encodingThe same protein, have been identified. [provided by RefSeq, Mar 2012]

Synonyms: HLR2; P54; RCK



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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%

Protein Pathways: RNA degradation

Product images:



WB Suggested Anti-DDX6 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:312500; Positive Control: HepG2 cell lysate