

Product datasheet for TA344034

HNRPA3 (HNRNPA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC, WB **Applications:** Recommended Dilution: WB, IHC Human **Reactivity:** Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: The immunogen for anti-HNRPA3 antibody: synthetic peptide directed towards the N terminal of human HNRPA3. Synthetic peptide located within the following region: MEVKPPPGRPQPDSGRRRRRRGEEGHDPKEPEQLRKLFIGGLSFETTDDS 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. **Purification:** Protein A purified **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. **Predicted Protein Size:** 42 kDa Gene Name: heterogeneous nuclear ribonucleoprotein A3 Database Link: NP 919223 Entrez Gene 220988 Human P51991 **Background:** HNRPA3 plays a role in cytoplasmic trafficking of RNA. It binds to the cis-acting response element(A2RE) and may be involved in pre-mRNA splicing Synonyms: 2610510D13Rik; D10S102; FBRNP; HNRPA3 Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: Note: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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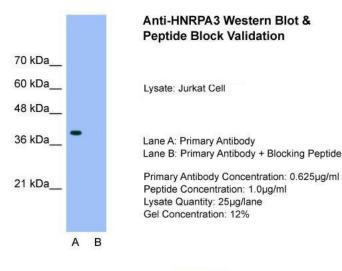
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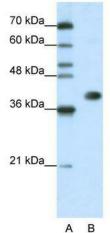
Protein Pathways:

Spliceosome

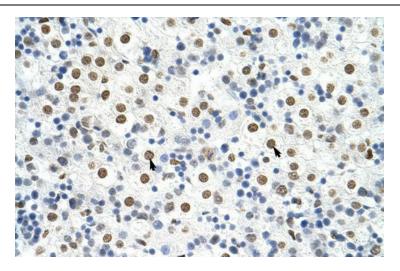
Product images:



Host: Rabbit; Target Name: HNRPA3; Sample Tissue: Jurkat; Lane A: Primary Antibody; Lane B: Primary Antibody + Blocking Peptide; Primary Antibody Concentration: 0.625 ug/mL; Peptide Concentration: 1.0 ug/mL; Lysate Quantity: 25 ug/lane; Gel Concentration:



WB Suggested Anti-HNRPA3 Antibody Titration: 1.25 ug/ml; Positive Control: Jurkat cell lysate; HNRNPA3 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

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Rabbit Anti-HNRPA3 Antibody; Paraffin Embedded Tissue: Human Liver; Cellular Data: Hepatocytes; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X

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