

Datasheet for ABIN630036
anti-HNRNPA3 antibody (N-Term)



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3 Images

Overview

Quantity:	100 µg
Target:	HNRNPA3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNPA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	HNRPA3 antibody was raised using the N terminal of HNRPA3 corresponding to a region with amino acids MEVKPPPGRPQPDSGRRRRRRGEEGHDPKEPEQLRKLFIGGLSFETTDDS
Specificity:	HNRPA3 antibody was raised against the N terminal of HNRPA3
Purification:	Purified

Target Details

Target:	HNRNPA3
Alternative Name:	HNRPA3 (HNRNPA3 Products)
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

Target Details

Molecular Weight: 42 kDa (MW of target protein)

Application Details

Application Notes: WB: 1.25 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: HNRPA3 Blocking Peptide, catalog no. 33R-5978, is also available for use as a blocking control in assays to test for specificity of this HNRPA3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HNRPA3 antibody in PBS

Concentration: Lot specific

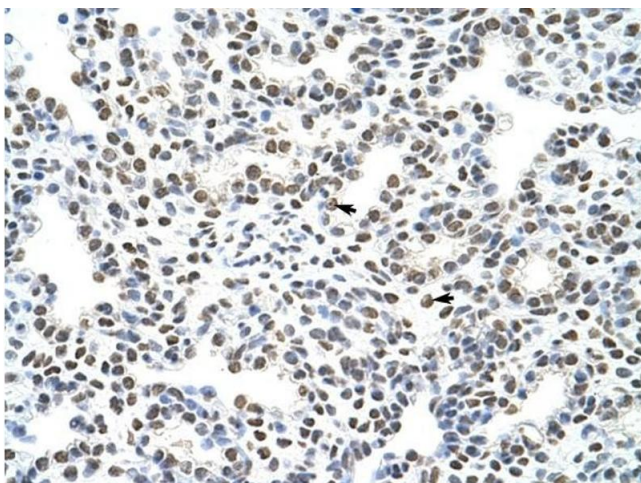
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

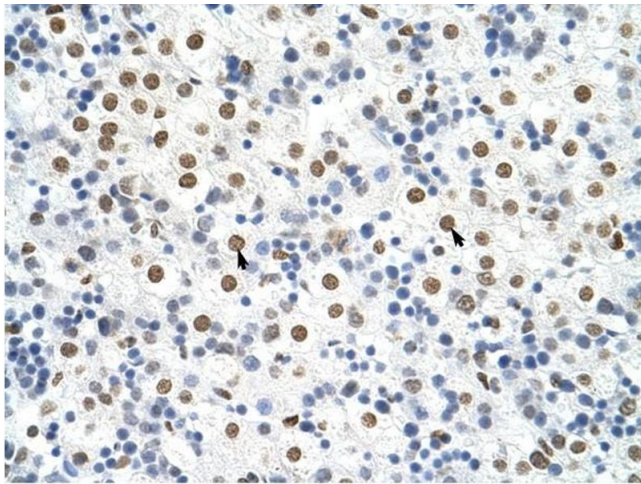
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Immunohistochemistry

Image 1. HNRPA3 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Alveolar cells (arrows) in Human Lung. Magnification is at 400X



Immunohistochemistry

Image 2. HNRPA3 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Hepatocytes (arrows) in Human Liver. Magnification is at 400X.



Western Blotting

Image 3. HNRPA3 antibody used at 1.25 ug/ml to detect target protein.