Datasheet for ABIN629876

anti-CPSF7 antibody (C-Term)

2 Images

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Overview

Quantity:	100 µg
Target:	CPSF7
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPSF7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	FLJ12529 antibody was raised using the C terminal of FLJ12529 corresponding to a region with amino acids GASGSSSRKRHRSRERSPSRSRESSRRHRDLLHNEDRHDDYFQERNREHE
Specificity:	FLJ12529 antibody was raised against the C terminal of FLJ12529
Purification:	Purified

Target Details

Target:	CPSF7
Alternative Name:	FLJ12529 (CPSF7 Products)
Background:	FLJ12529 is a probable component of the cleavage factor Im complex (CFIm) that plays a key role in pre-mRNA 3' processing.

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Target Details

Molecular Weight:	52 kDa (MW of target protein)

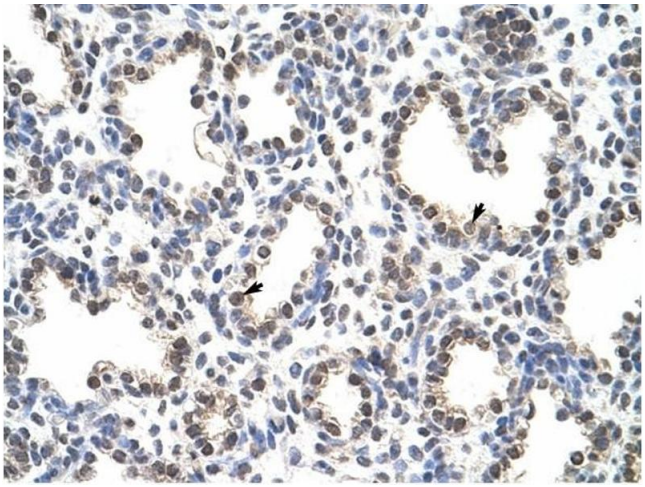
Application Details

Application Notes:	WB: 1.25 µg/mL, IHC: 4-8 µg/mL Optimal conditions should be determined by the investigator.
Comment:	FLJ12529 Blocking Peptide, catalog no. 33R-3172, is also available for use as a blocking control in assays to test for specificity of this FLJ12529 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FLJ12529 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. FLJ12529 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

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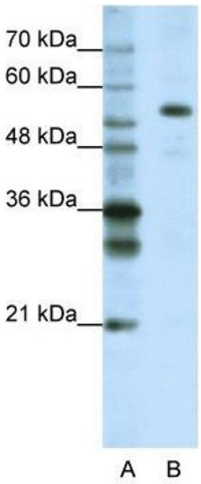

Western Blotting

Image 2. FLJ12529 antibody used at 1.25 ug/ml to detect target protein.

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