

Datasheet for ABIN630640 **anti-STRAP antibody (N-Term)**

3 Images



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Overview

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

Product Details

Immunogen:	STRAP antibody was raised using the N terminal of STRAP corresponding to a region with amino acids HIVKTVDFQTQDSNYLLTGGQDKLLRIYDLNKPEAEPKEISGHTSGIKKAL
Specificity:	STRAP antibody was raised against the N terminal of STRAP
Purification:	Affinity purified

Target Details

Target:	STRAP
Alternative Name:	STRAP (STRAP Products)
Background:	The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus. STRAP may play a role in the cellular distribution of the SMN complex.

Target Details

Molecular Weight: 38 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: STRAP Blocking Peptide, catalog no. 33R-3756, is also available for use as a blocking control in assays to test for specificity of this STRAP antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

Concentration: Lot specific

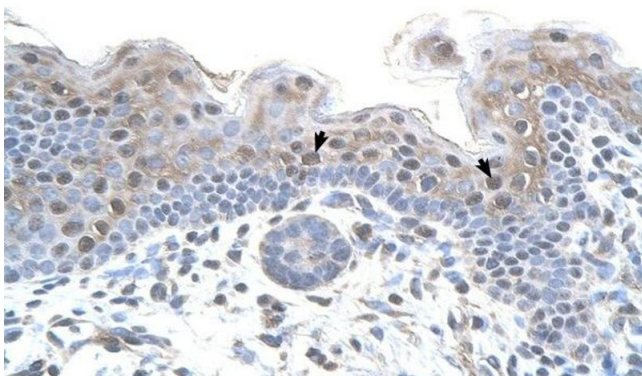
Buffer: PBS

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

Storage: 4 °C/-20 °C

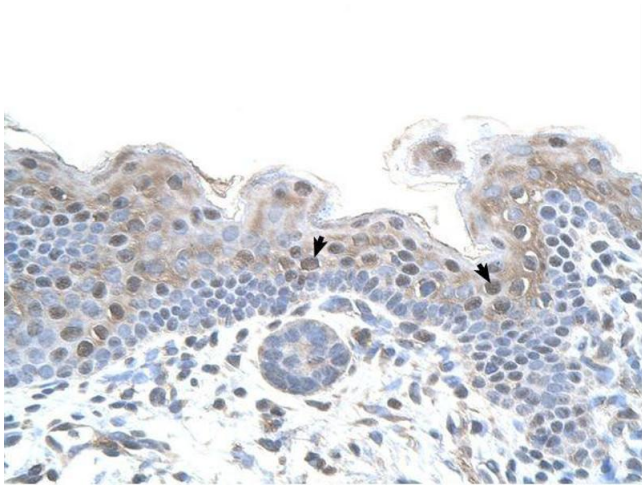
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



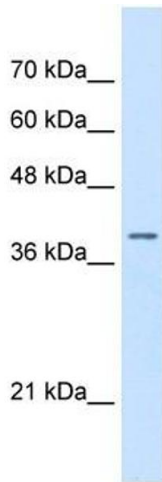
Immunohistochemistry

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



Immunohistochemistry

Image 2. STRAP antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X



Western Blotting

Image 3. STRAP antibody used at 0.5 ug/ml to detect target protein.