

Datasheet for ABIN629904
anti-EXOSC10 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µg
Target:	EXOSC10
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOSC10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	EXOSC10 antibody was raised using the C terminal of EXOSC10 corresponding to a region with amino acids FAGNSKSKVSSQFDPNKQTPSGKKCIAAKKIKQSVGNKSMSFPTGKSDRG
Specificity:	EXOSC10 antibody was raised against the C terminal of EXOSC10
Purification:	Purified

Target Details

Target:	EXOSC10
Alternative Name:	EXOSC10 (EXOSC10 Products)
Background:	EXOSC10 contains 1 HRDC domain and 1 3'-5' exonuclease domain. Antibodies against PM/SCL are found in patients with polymyositis and/or scleroderma.

Target Details

Molecular Weight: 97 kDa (MW of target protein)

Application Details

Application Notes: WB: 5 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: EXOSC10 Blocking Peptide, catalog no. 33R-2842, is also available for use as a blocking control in assays to test for specificity of this EXOSC10 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of EXOSC10 antibody in PBS

Concentration: Lot specific

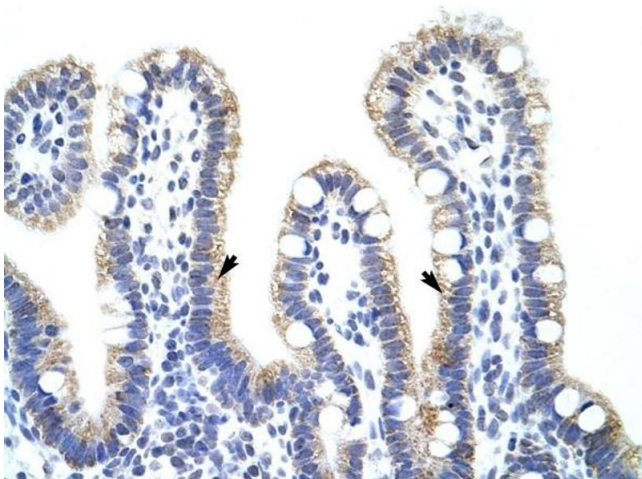
Buffer: PBS

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

Storage: 4 °C/-20 °C

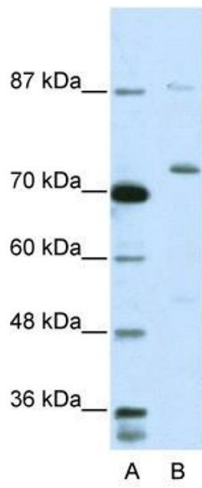
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Immunohistochemistry

Image 1. EXOSC10 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of intestinal villus (arrows) in Human Intestine. Magnification is at 400X



Western Blotting

Image 2. EXOSC10 antibody used at 5 ug/ml to detect target protein.