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Datasheet for ABIN7299516 anti-Translin antibody (Center)

2 Images



Overview

Quantity:	100 μL
Target:	Translin (TSN)
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Translin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Translin.
Specificity:	Recognizes endogenous levels of Translin protein.
Characteristics:	Rabbit polyclonal antibody to Translin
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Translin (TSN)	
Alternative Name:	Translin (TSN Products)	
Background:	Translin, Component 3 of promoter of RISC, C3PO	

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Target Details

Gene ID:	7247, 22099
UniProt:	Q15631, Q62348

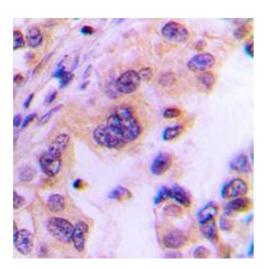
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of Translin staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

kDa	Α	В	С
250			
130			
70			
51			
38			
28	_	_	_
19			
16			

Western Blotting

 $\label{eq:mage_lim} \textbf{Image 2.} We stern blot analysis of Translin expression in$

MCF7 (A), HeLa (B), HepG2 (C) whole cell lysates.