

Datasheet for ABIN7172035
anti-TXNL4A antibody (AA 1-142)



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1 Image

Overview

Quantity:	100 µg
Target:	TXNL4A
Binding Specificity:	AA 1-142
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TXNL4A antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Thioredoxin-like protein 4A protein (1-142AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TXNL4A
Alternative Name:	TXNL4A (TXNL4A Products)
Background:	Background: Essential role in pre-mRNA splicing as component of the U5 snRNP and U4/U6-U5 tri-snRNP complexes that are involved in spliceosome assembly.

Target Details

Aliases: TXNL4A antibody, DIM1 antibody, TXNL4Thioredoxin-like protein 4A antibody, DIM1 protein homolog antibody, Spliceosomal U5 snRNP-specific 15 kDa protein antibody, Thioredoxin-like U5 snRNP protein U5-15kD antibody

UniProt: [P83876](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

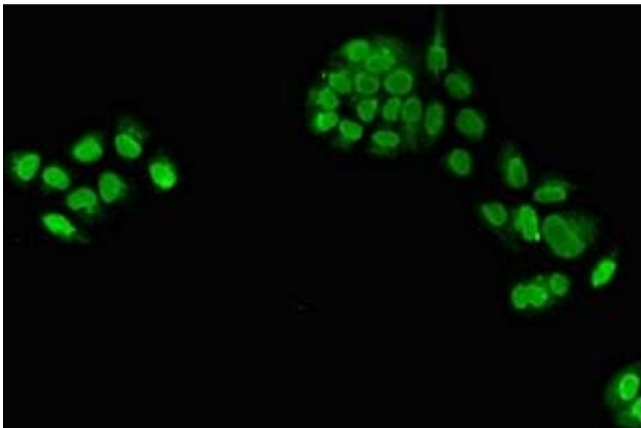
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of PC-3 cells using ABIN7172035 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)