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Datasheet for ABIN5013544
anti-Fibrillarin antibody (AA 85-274)

3 Images

Overview

Quantity:	100 µL
Target:	Fibrillarin (FBL)
Binding Specificity:	AA 85-274
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibrillarin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	FBL (Gly85-Cys274)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBL. It has been selected for its ability to recognize FBL in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	Fibrillarin (FBL)
Abstract:	FBL Products
Background:	Alternative Names: FIB, FLRN, RNU3IP1, rRNA 2'-O-Methyltransferase Fibrillarin, 34 kDa

Target Details

nucleolar scleroderma antigen, Histone-glutamine methyltransferase

Pathways: [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

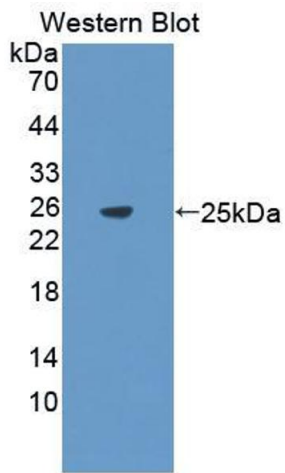
Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



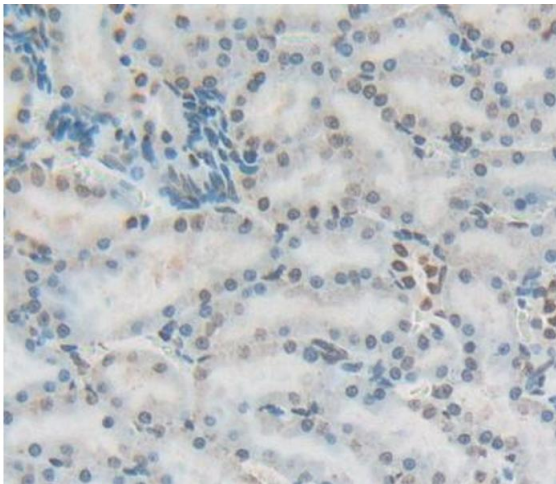
Western Blotting

Image 1. Western Blot; Sample: Human A375 cell lysate; Primary Ab: 3µg/ml Rabbit Anti-Rat FBL Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue