

Datasheet for ABIN7305922

anti-Emerin antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Emerin (EMD)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Emerin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human Emerin
Specificity:	Recognizes endogenous levels of Emerin protein.
Characteristics:	Rabbit polyclonal antibody to Emerin
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Emerin (EMD)
Alternative Name:	Emerin (EMD Products)
Background:	EDMD, STA, Emerin
Gene ID:	2010, 13726, 25437
UniProt:	P50402 , O08579 , Q63190

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:20 - 1:100)

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

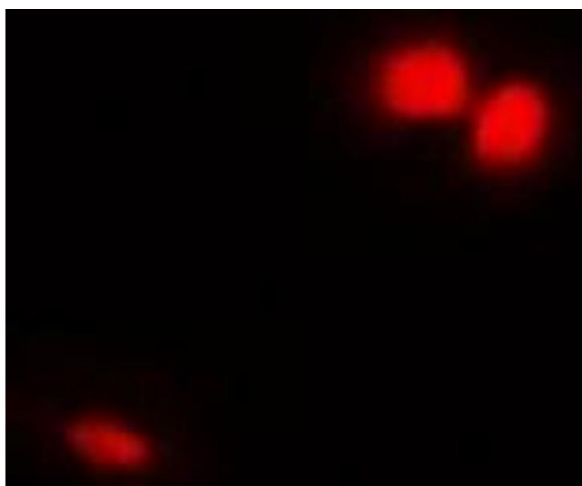
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

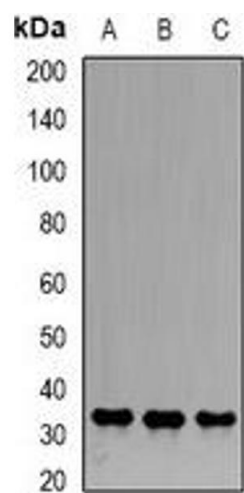
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of Emerin staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of Emerin expression in HeLa (A), Jurkat (B), PC3 (C) whole cell lysates.