

Datasheet for ABIN7143044  
**anti-ABLIM3 antibody (AA 266-544)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µg
Target:	ABLIM3
Binding Specificity:	AA 266-544
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABLIM3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human Actin-binding LIM protein 3 protein (266-544AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ABLIM3
Alternative Name:	ABLIM3 ( <a href="#">ABLIM3 Products</a> )
Background:	Background: May act as scaffold protein. May stimulate ABRA activity and ABRA-dependent SRF transcriptional activity.

## Target Details

Aliases: abLIM-3 antibody, Ablim3 antibody, ABLM3\_HUMAN antibody, Actin binding LIM protein 3 antibody, Actin binding LIM protein family member 3 antibody, Actin-binding LIM protein 3 antibody, Actin-binding LIM protein family member 3 antibody, HMFN1661 antibody, KIAA0843 antibody

UniProt: [O94929](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, 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

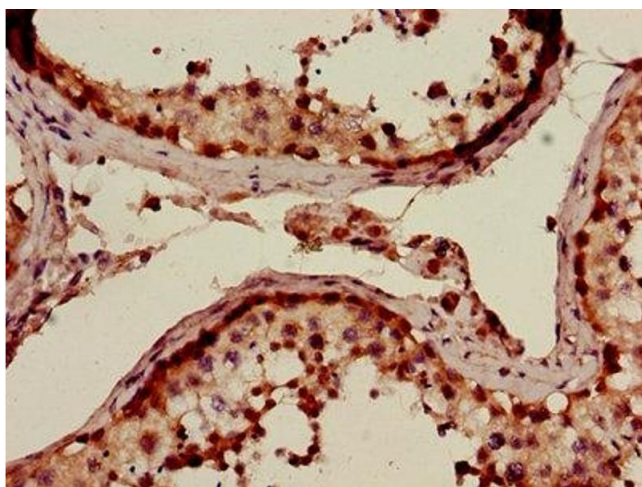
Preservative: ProClin

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

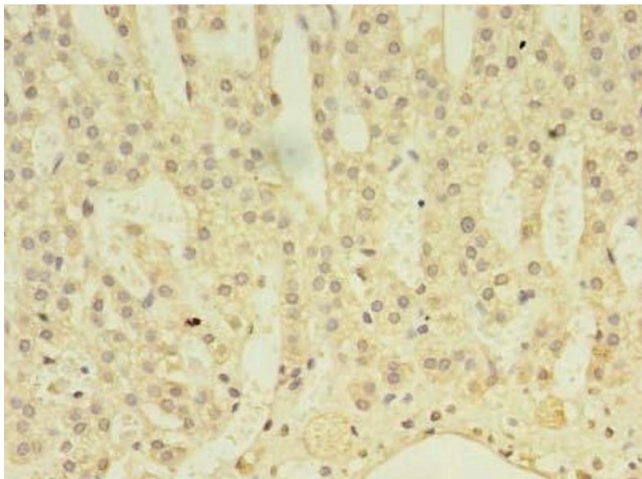
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



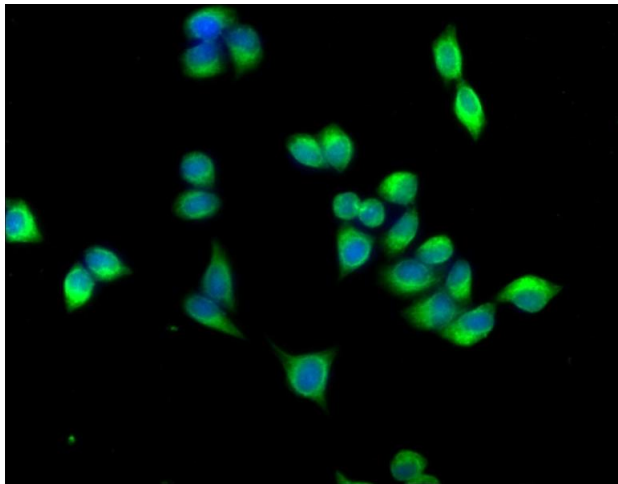
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7143044 at dilution of 1:100



#### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human adrenal gland tissue using ABIN7143044 at dilution of 1:100



#### Immunofluorescence

**Image 3.** Immunofluorescence staining of PC-3 cells with ABIN7143044 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).