

Datasheet for ABIN5013693
anti-HNRNPA1 antibody (AA 2-320)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	HNRNPA1
Binding Specificity:	AA 2-320
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNPA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	HNRPA1 (Ser2-Phe320)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HNRPA1. It has been selected for its ability to recognize HNRPA1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	HNRNPA1
Alternative Name:	Heterogeneous Nuclear Ribonucleoprotein A1 (HNRPA1) (HNRNPA1 Products)
Background:	Alternative Names: HNRNPA1, hnRNP-A1, Helix-destabilizing protein, Single-strand RNA-binding

Target Details

protein, hnRNP core protein A1, Heterogeneous nuclear ribonucleoprotein A1, N-terminally processed

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:

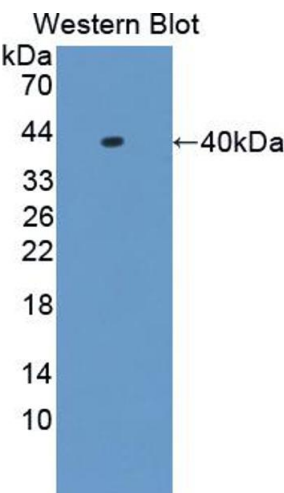
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Validation report #103013 for Western Blotting (WB)



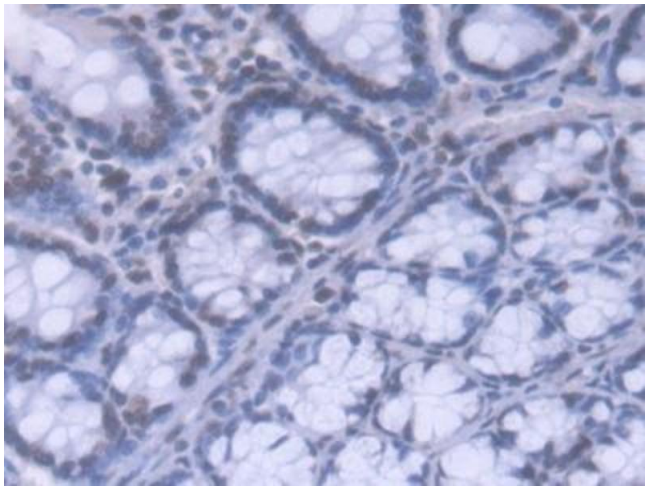
Western Blotting

Image 1. Western Blot; Sample: Mouse Small intestine lysate; Primary Ab: 3µg/ml Rabbit Anti-Mouse HNRPA1 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. DAB staining on IHC-P; Samples: Mouse Colon Tissue

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN5013693.