

Datasheet for ABIN7074867

anti-NAIF1 antibody

8 Images

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Overview

Quantity:	100 µL
Target:	NAIF1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAIF1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse NAIF1
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	NAIF1
Alternative Name:	NAIF1 (NAIF1 Products)
Background:	<p>NAIF protein 1 belongs to the NAIF1 family. Apoptosis is a genetically determined cell suicidal pro gram that plays critical roles in many physiological and pathological processes. nuclear apoptosis-inducing factor 1 (NAIF1), overexpression of which induces apoptosis in cells.</p> <p>Human NAIF1 is located on chromosome 9q34.11 and encodes 327 amino acids with a homeodomain-like region and two nuclear localization signals at its N-terminal region. Northern</p>

Target Details

blot analysis revealed wide expression of NAIF1 mRNA throughout human tissues.

Gene ID: 71254

NCBI Accession: [NP_919316](#)

UniProt: [Q6PFD7](#)

Application Details

Application Notes: IHC/IF (H,M,R) 1:2500-1:8000/1:600-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

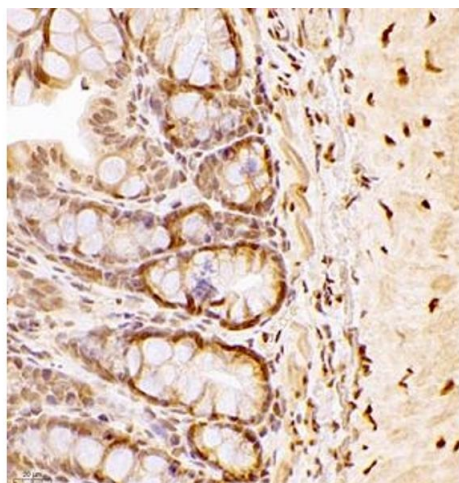
Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

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

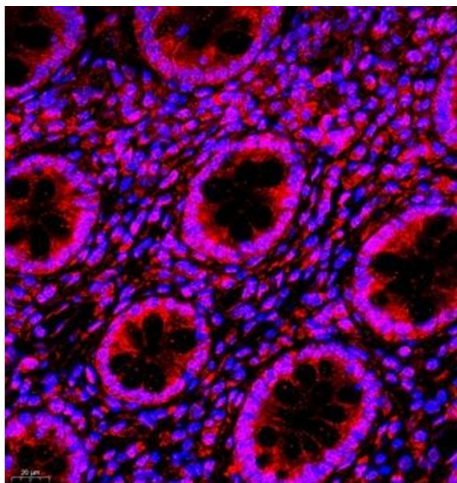
Storage: -20 °C

Images



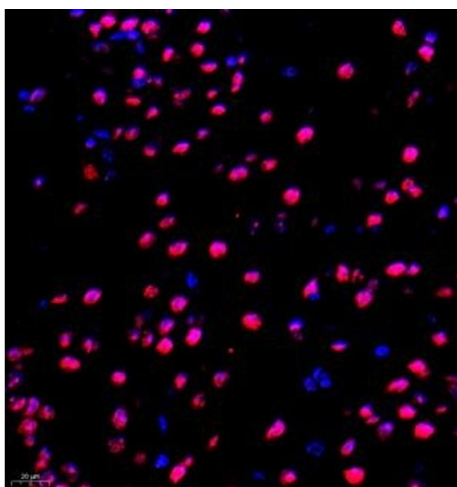
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin embedded rat colon using NAIF1 (ABIN7074867) at dilution of 1:2500 (400x lens)



Immunofluorescence (Paraffin-embedded Sections)

Image 2. Immunofluorescence of paraffin embedded human colon using NAIF1 (ABIN7074867) at dilution of 1:650 (400x lens)



Immunofluorescence (Paraffin-embedded Sections)

Image 3. Immunofluorescence of paraffin embedded mouse brain using NAIF1 (ABIN7074867) at dilution of 1:650 (400x lens)

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN7074867.