



Datasheet for ABIN1892519  
**anti-BMPR1A antibody (AA 170-197)**



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2 Images

Overview

Quantity:	200 µL
Target:	BMPR1A
Binding Specificity:	AA 170-197
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMPR1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Specificity:	This Mouse Bmpr1a antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 170-197 amino acids from the Central region of mouse Bmpr1a.
Purification:	Protein A purified

Target Details

Target:	BMPR1A
Alternative Name:	ALK3 / BMPR1A ( <a href="#">BMPR1A Products</a> )
Background:	Name/Gene ID: BMPR1A Subfamily: Activin/TGFb

## Target Details

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Family: Protein Kinase

Synonyms: BMPR1A, 10q23del, ALK3, ALK-3, BMP type-1A receptor, BMPR-1A, CD292, CD292 antigen, Activin receptor-like kinase 3, ACVRLK3, SKR5

Gene ID: 657

Pathways: [Stem Cell Maintenance](#)

## Application Details

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Application Notes: Approved: IHC, IHC-P (1:100), WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide

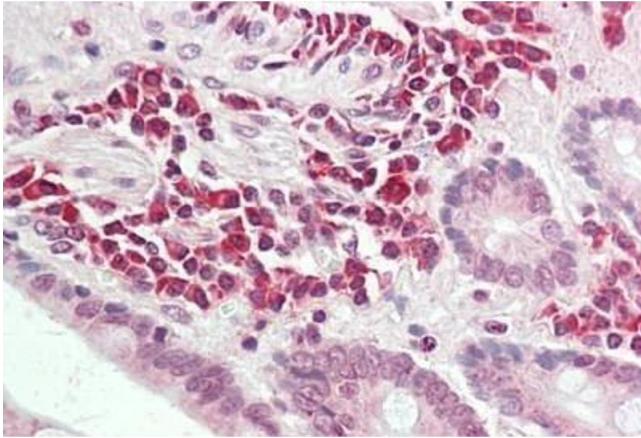
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

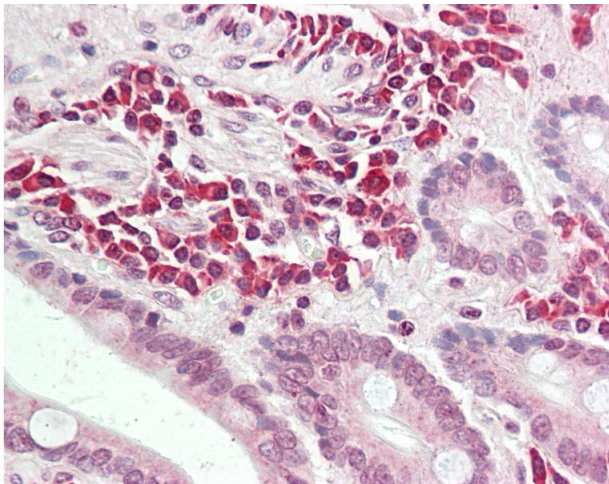
Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months



#### Immunohistochemistry

**Image 1.** Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



#### Immunohistochemistry

**Image 2.** Anti-ALK3 / BMPR1A antibody IHC staining of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.