

Datasheet for ABIN7131118

**anti-SNAP91 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	SNAP91
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAP91 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Fusion protein of Human SNAP91
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen affinity purification

## Target Details

Target:	SNAP91
Alternative Name:	SNAP91 ( <a href="#">SNAP91 Products</a> )
Background:	Background: Clathrin coat assembly protein AP180 is a protein that in humans is encoded by the SNAP91 gene. Adaptins are components of the adapter complexes which link clathrin to receptors in coated vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration.

## Target Details

Binding of AP180 to clathrin triskelia induces their assembly into 60-70 nm coats.

Aliases: SNAP91 antibody, KIAA0656Clathrin coat assembly protein AP180 antibody, 91 kDa synaptosomal-associated protein antibody, Clathrin coat-associated protein AP180 antibody, Phosphoprotein F1-20 antibody

UniProt: [O60641](#)

## Application Details

Application Notes: ELISA:1:2000-1:5000, IHC:1:25-1:100,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: -20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol

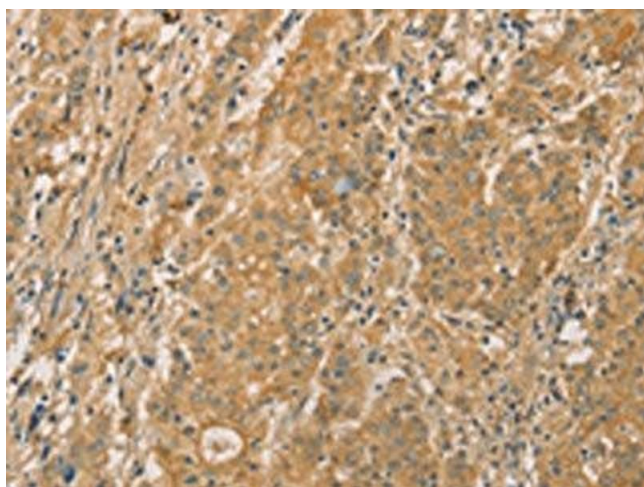
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

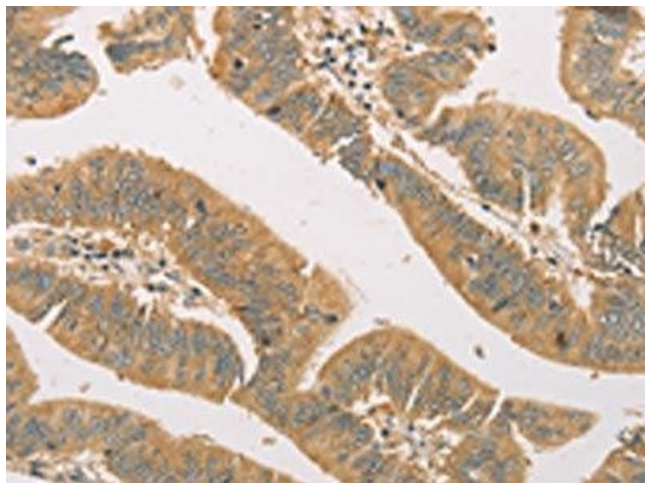
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ABIN7131118(SNAP91 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)



#### Immunohistochemistry

**Image 2.** The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ABIN7131118(SNAP91 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)