

Datasheet for ABIN7192262

anti-SAMD9L antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SAMD9L
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAMD9L antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthetic peptide of Human SAMD9L
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

Target Details

Target:	SAMD9L
Alternative Name:	SAMD9L (SAMD9L Products)
Background:	Background: The deduced protein contains an N-terminal SAM domain. Database analysis indicated that SAMD9L can undergo alternative splicing leading to an alternative coding region. PCR analysis detected SAMD9L in all adult and fetal human tissues examined except some tumor tissues. Orthologs of SAMD9L were detected in all mammals examined but not in

Target Details

chicken, frog, or fish species. Widely expressed in adult and fetal tissues. Variable expression in tumors. Down-regulated in breast cancer.

Aliases: SAMD9L antibody, C7orf6 antibody, DRIF2 antibody, KIAA2005 antibody, UEF antibody, Sterile alpha motif domain-containing protein 9-like antibody, SAM domain-containing protein 9-like antibody

UniProt: [Q8IVG5](#)

Application Details

Application Notes: ELISA:1:1000-1:2000, 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

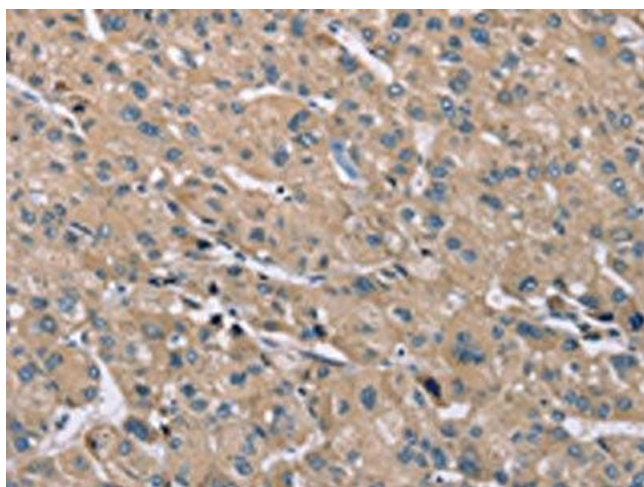
Preservative: Sodium azide

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

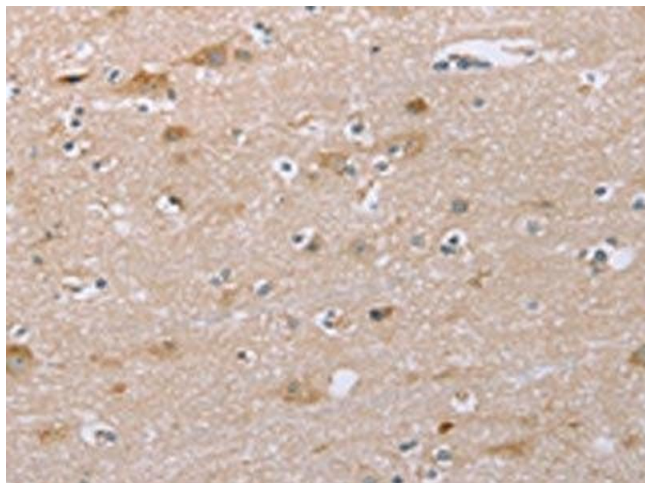
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABIN7192262(SAMD9L Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)



Immunohistochemistry

Image 2. The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ABIN7192262(SAMD9L Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)