

Datasheet for ABIN7131486
anti-TRIM49 antibody



[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	TRIM49
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM49 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of Human TRIM49
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

Target Details

Target:	TRIM49
Alternative Name:	TRIM49 (TRIM49 Products)
Background:	Background: The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This gene has been found to be preferentially expressed in testis. Related pseudogenes and gene duplicates have also been identified on chromosome 11.

Target Details

Aliases: RING finger protein 18 antibody, RNF 18 antibody, RNF18 antibody, Testis specific RING Finger protein antibody, Testis-specific ring-finger protein antibody, TRI49_HUMAN antibody, TRIM 49 antibody, TRIM49 antibody, Tripartite motif containing 49 antibody, Tripartite motif containing protein 49 antibody, Tripartite motif-containing protein 49 antibody

UniProt: [P0CI25](#)

Application Details

Application Notes: ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:30-1:150,

Restrictions: For Research Use only

Handling

Format: Liquid

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

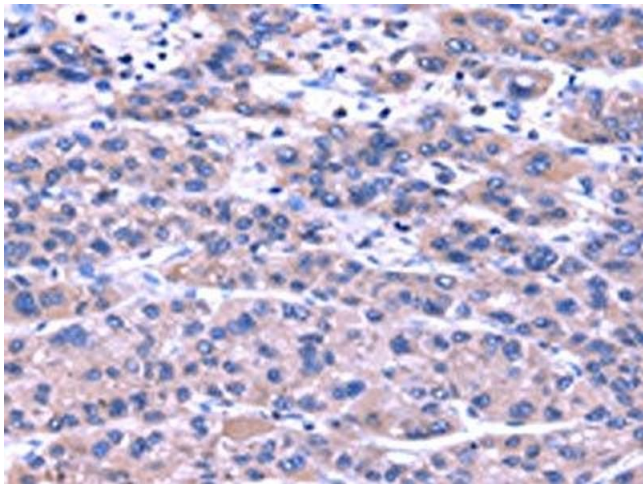
Preservative: Sodium azide

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

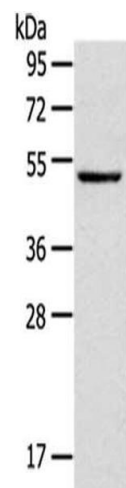
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



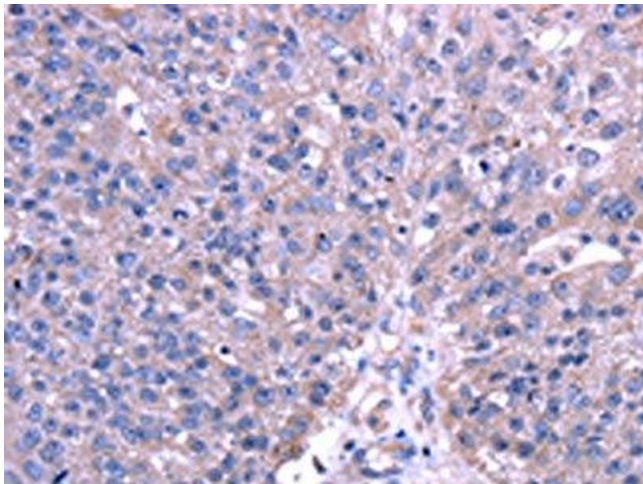
Immunohistochemistry

Image 1. The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABIN7131486(TRIM49 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)



Western Blotting

Image 2. Gel: 8 % SDS-PAGE, Lysate: 40 µg, Primary antibody: ABIN7131486 (TRIM49 Antibody) at dilution 1/800 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 3 seconds



Immunohistochemistry

Image 3. The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ABIN7131486 (TRIM49 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)