

Datasheet for ABIN7128388

anti-AMOTL2 antibody[Go to Product page](#)**1** Image

Overview

| | |
|--------------|---------------------------------------|
| Quantity: | 100 µL |
| Target: | AMOTL2 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AMOTL2 antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC) |

Product Details

| | |
|-------------------|--------------------------------|
| Immunogen: | Fusion protein of Human AMOTL2 |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Antigen affinity purification |

Target Details

| | |
|-------------------|---|
| Target: | AMOTL2 |
| Alternative Name: | AMOTL2 (AMOTL2 Products) |
| Background: | Background: Angiomotin is a protein that binds angiotatin, a circulating inhibitor of the formation of new blood vessels (angiogenesis). Angiomotin mediates angiotatin inhibition of endothelial cell migration and tube formation in vitro. The protein encoded by this gene is related to angiomotin and is a member of the motins protein family. |

Target Details

Aliases: AMOL2_HUMAN antibody, Amotl2 antibody, angiomin like 2 antibody, Angiomin-like protein 2 antibody, KIAA0989 antibody, LCCP antibody, Leman coiled coil protein antibody, Leman coiled-coil protein antibody

UniProt: [Q9Y2J4](#)

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

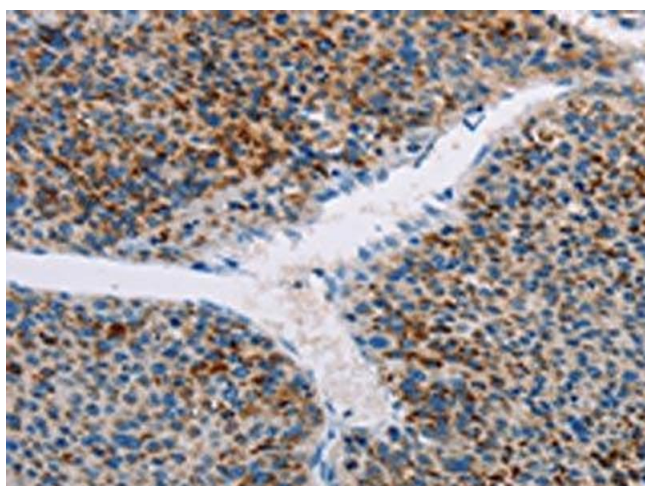
Preservative: Sodium azide

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 liver cancer tissue using ABIN7128388(AMOTL2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)