Datasheet for ABIN7139727 anti-AMOTL2 antibody (AA 718-737) (FITC)

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| Quantity: | 100 µL |
|----------------------|--|
| Target: | AMOTL2 |
| Binding Specificity: | AA 718-737 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AMOTL2 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| Immunogen: | Peptide sequence from Human Angiomotin-like protein 2 protein (718-737AA) |
|-------------------|---|
| Isotype: | lgG |
| Cross-Reactivity: | Human |
| Purification: | Antigen Affinity Purified |

Target Details

| Target: | AMOTL2 |
|-------------------|---|
| Alternative Name: | AMOTL2 (AMOTL2 Products) |
| Background: | Background: Regulates the translocation of phosphorylated SRC to peripheral cell-matrix |
| | adhesion sites. Required for proper architecture of actin filaments. Inhibits the Wnt/beta- |

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Target Details

| | catenin signaling pathway, probably by recruiting CTNNB1 to recycling endosomes and hence preventing its translocation to the nucleus. Participates in angiogenesis. May play a role in the polarity, proliferation and migration of endothelial cells. Selectively promotes FGF-induced MAPK activation through SRC. Aliases: AMOL2_HUMAN antibody, Amotl2 antibody, angiomotin like 2 antibody, Angiomotin-like protein 2 antibody, KIAA0989 antibody, LCCP antibody, Leman coiled coil protein antibody, Leman coiled-coil protein antibody |
|---------------------|--|
| UniProt: | Q9Y2J4 |
| Application Details | |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: 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. |