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Datasheet for ABIN7265587
anti-AMOTL2 antibody (AA 638-837)

Overview

Quantity:	100 µL
Target:	AMOTL2
Binding Specificity:	AA 638-837
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMOTL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Purpose:	AMOTL2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 638-837 of human AMOTL2 (NP_001265612.1).
Sequence:	RQFAMDAAAT AAAQRDRTL RHSPQPSPSS SFNEGLLTGG HRHQEMESRL KVLHAQILEK DAVIKVLQQR SRRDPGKAIQ GSLRPAKSVP SVFAAAAAGT QGWQGLSSSE RQTADAPARL TTDRAPTEEP VVTAPPAAHA KHGSRDGSTQ TEGPPDSTST CLPPEPDSLL GCSSSQRAAS LDSVATSRVQ DLSDMVEILI
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: AMOTL2

Alternative Name: AMOTL2 ([AMOTL2 Products](#))

Background: Angiotensin is a protein that binds angiotensin, a circulating inhibitor of the formation of new blood vessels (angiogenesis). Angiotensin mediates angiotensin inhibition of endothelial cell migration and tube formation in vitro. The protein encoded by this gene is related to angiotensin and is a member of the motin protein family. Alternative splicing results in multiple transcript variants of this gene.,AMOTL2,LCCP,Cell Biology & Developmental Biology,AMOTL2

Molecular Weight: 60kDa/86kDa

Gene ID: 51421

UniProt: [Q9Y2J4](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IHC,1:50 - 1:100,IF,1:50 - 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.