

AMOL2 rabbit pAb

Catalog No: YT6450

Reactivity: Human; Mouse; Rat

Applications: WB

Target: AMOL2

Fields: >>Tight junction

Gene Name: AMOTL2 KIAA0989

Q9Y2J4

Q8K371

Protein Name: AMOL2

Human Gene Id: 51421

Human Swiss Prot

Tullian Swiss Frot

No:

Mouse Gene Id: 56332

Mouse Swiss Prot

No:

Rat Gene Id: 65157

Rat Swiss Prot No: G3V735

Immunogen: Synthesized peptide derived from human AMOL2 AA range: 201-251

Specificity: This antibody detects endogenous levels of AMOL2 at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ? 500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

1/2



chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 86kD

Background : Angiomotin is a protein that binds angiostatin, a circulating inhibitor of the

formation of new blood vessels (angiogenesis). Angiomotin mediates angiostatin 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 motin protein family. Alternative splicing results in multiple transcript variants of this

gene. [provided by RefSeq, Jul 2013],

Function: similarity:Belongs to the angiomotin family.,

Subcellular Location:

Recycling endosome .

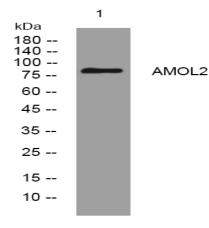
Sort: 1950

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night