

Image

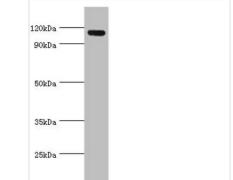






AMOT Antibody

Product Code	CSB-PA001677ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q4VCS5
Immunogen	Recombinant Human Angiomotin protein (1-300AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Angiomotin, AMOT, KIAA1071
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	AMOT



20kDa

Western blot

All lanes: Angiomotin antibody at 2µg/ml + 293T whole cell lysate

Secondary

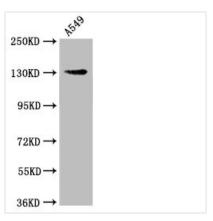
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 119, 73 kDa Observed band size: 119 kDa









Western Blot

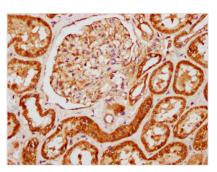
Positive WB detected in: A549 whole cell lysate

All lanes: AMOT antibody at 1.21µg/ml

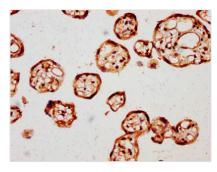
Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 119 kDa Observed band size: 130 kDa



IHC image of CSB-PA001677ESR2HU diluted at 1:121 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of CSB-PA001677ESR2HU diluted at 1:121 and staining in paraffin-embedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.