

AAMP Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51723

Product Information

Application	WB
Primary Accession	Q13685
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46751

Additional Information

Gene ID	14
Other Names	Angio-associated migratory cell protein, AAMP
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	AAMP
Function	Plays a role in angiogenesis and cell migration. In smooth muscle cell migration, may act through the RhoA pathway.
Cellular Location	Cell membrane. Cytoplasm.
Tissue Location	Expressed in metastatic melanoma, liver, skin, kidney, heart, lung, lymph node, skeletal muscle and brain, and also in A2058 melanoma cells and activated T-cells (at protein level) Expressed in blood vessels. Strongly expressed in endothelial cells, cytotrophoblasts, and poorly differentiated. colon adenocarcinoma cells found in lymphatics.

Background

Plays a role in angiogenesis and cell migration. In smooth muscle cell migration, may act through the RhoA pathway.

References

- Beckner M.E.,et al.Cancer Res. 55:2140-2149(1995).
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Beckner M.E.,et al.Microvasc. Res. 57:347-352(1999).
Vogt F.,et al.J. Am. Coll. Cardiol. 52:302-311(2008).
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).

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