

# Anti-AAMP Rabbit Monoclonal Antibody

Catalog # ABO16449

#### Specification

# Anti-AAMP Rabbit Monoclonal Antibody - Product Information

Application WB, IF, ICC, FC **Primary Accession** Q13685 Rabbit Host Isotype laG Reactivity Rat, Human, Mouse Clonality Monoclonal Format Liquid Description Anti-AAMP Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, Flow Cytometry applications. This

# Anti-AAMP Rabbit Monoclonal Antibody - Additional Information

Gene ID 14

Other Names Angio-associated migratory cell protein, AAMP

antibody reacts with Human, Mouse, Rat.

Calculated MW 47 kDa KDa

Application Details WB 1:500-1:2000<br>ICC/IF 1:50-1:200<br>FC 1:50

**Contents** Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen A synthesized peptide derived from human AAMP

Purification Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

#### Anti-AAMP Rabbit Monoclonal Antibody - 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

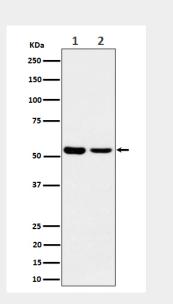
Expressed in metastatic melanoma, liver, skin, kidney, heart, lung, lymph node, skeletal muscle and brain, and also in A2058 melanoma cells and activated T-cells (at protein level) Expressed in blood vessels. Strongly expressed in endothelial cells, cytotrophoblasts, and poorly differentiated. colon adenocarcinoma cells found in lymphatics.

# Anti-AAMP Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

# Anti-AAMP Rabbit Monoclonal Antibody - Images



Western blot analysis of AAMP expression in (1) A375 lysate; (2) MCF7 cell lysate.