

anti- AMOT antibody

Product Information

Catalog No.: FNab00366

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Angiomotin belongs to the motin family of angiostatin binding protein. The encoded protein is expressed predominantly in endothelial cells of capillaries as well as larger vessels of the placenta where it may mediate the inhibitory effect of angiostatin on tube formation and the migration of endothelial cells toward growth factors during the formation of new blood vessels. Most abundant expression was found in placenta and skeletal muscle. AMOT has two isoforms with MW 130 kDa (p130) and 80 kDa (p80). This antibody recognizes p130 only.

Immunogen information

Immunogen: angiomotin

Synonyms: AMOT, angiomotin, KIAA1071

Observed MW: 130 kDa UniprotID: Q4VCS5

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Wuhan Fine Biotech Co., Ltd.

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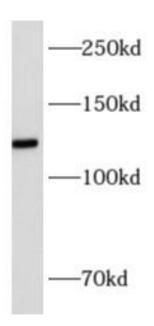
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Recommended dilution: WB: 1:500-1:1000

Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab00366(AMOT antibody) at dilution of 1:500

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