



## ASPC1 rabbit pAb

Catalog\_no : AT6607

Applications : WB

Reactivity : Human, Mouse

Category : 抗原抗体

Size : 100μg/50μg/20μg

Gene\_name : ASPSCR1 ASPL RCC17 TUG UBXD9 UBXN9

Protein\_name : ASPC1

Humangene\_id : [79058](#)

Humanswissprot : [Q9BZE9](#)

Mousegene\_id : [68938](#)

Mouseswissprot : [Q8VBT9](#)

Immunogen : Synthesized peptide derived from human ASPC1

Specificity : This antibody detects endogenous levels of ASPC1 at Human/Mouse

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

Source : Rabbit

Dilution : WB 1 : 500-2000

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability : -20°C/1 year

Background : The protein encoded by this gene contains a UBX domain and interacts with glucose transporter type 4 (GLUT4). This protein is a tether, which sequesters the GLUT4 in intracellular vesicles in muscle and fat cells in the absence of insulin, and redistributes the GLUT4 to the plasma membrane within minutes of insulin stimulation. Translocation t(X;17)(p11;q25) of this gene with transcription factor TFE3 gene results in a ASPSCR1-TFE3 fusion protein in alveolar soft part sarcoma and in renal cell carcinomas. Multiple alternatively spliced transcript variants have been found. [provided by RefSeq, Oct 2011],



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