

兔抗 ASPSCR1 多克隆抗体

中文名称：兔抗 ASPSCR1 多克隆抗体

英文名称：Anti-ASPSCR1 rabbit polyclonal antibody

别名：ASPSCR1 tether for SLC2A4, UBX domain containing; TUG; ASPL; ASP5; RCC17; UBXD9; UBXN9; ASPCR1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ASPSCR1

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

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.

Applications:	ELISA, WB, IHC
Name of antibody:	ASPSCR1
Immunogen:	Fusion protein of human ASPSCR1
Full name:	ASPSCR1 tether for SLC2A4, UBX domain containing
Synonyms:	TUG; ASPL; ASP5; RCC17; UBXD9; UBXN9; ASPCR1
SwissProt:	Q9BZE9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	50-100
WB Predicted band size:	60 kDa
WB Positive control:	Hela and 293T cell lysates
WB Recommended dilution:	500-2000



