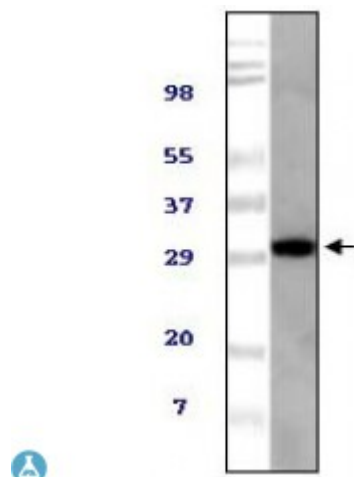


Anti-TUG antibody



Description	Mouse monoclonal to TUG.
Model	STJ98438
Host	Mouse
Reactivity	Mouse
Applications	ELISA, WB
Immunogen	Purified recombinant fragment of TUG expressed in E. Coli.
Gene ID	68938
Gene Symbol	ASPSCR1
Dilution range	WB 1:500-1:2000ELISA 1:10000
Specificity	TUG Monoclonal Antibody detects endogenous levels of TUG protein.
Tissue Specificity	Ubiquitous. Highly expressed in testis, heart, skeletal muscle and pancreas.
Purification	Affinity purification
Clone ID	4A11A6G11
Note	For Research Use Only (RUO).
Protein Name	Tether containing UBX domain for GLUT4 Alveolar soft part sarcoma chromosomal region candidate gene 1 protein homolog
Clonality	Monoclonal
Conjugation	Unconjugated
Isotype	IgG1

Formulation	Purified antibody in PBS containing 0.03% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Alternative Names	Tether containing UBX domain for GLUT4 Alveolar soft part sarcoma chromosomal region candidate gene 1 protein homolog
Function	Tethering protein that sequesters GLUT4-containing vesicles in the cytoplasm in the absence of insulin. Modulates the amount of GLUT4 that is available at the cell surface . Enhances VCP methylation catalyzed by VCPKMT.
Cellular Localization	Endomembrane system Endoplasmic reticulum-Golgi intermediate compartment membrane Nucleus

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