

Product Name: TUG Rabbit Monoclonal Antibody**Catalog #: AMRe84690**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200
Molecular Weight	Calculated MW: 60 kDa ; Observed MW: 70-80 kDa

Antigen Information

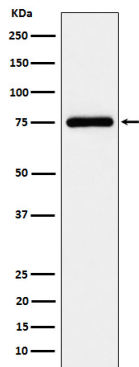
Gene Name	TUG
Alternative Names	ASPC; ASPCR1; ASPL; ASPS; Aspscr1; RCC17; TUG; UBXD9; UBXN9;;TUG
Gene ID	
SwissProt ID	Q9BZE9
Immunogen	A synthesized peptide derived from human TUG

Background

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 (By similarity).Enhances VCP methylation catalyzed by VCPKMT.

Research Area

Image Data



Western blot analysis of TUG expression in K562 cell lysate.