Product Name: TSG101 Rabbit Monoclonal Antibody

Catalog #: AMRe02724



Summary

TSG101 Rabbit Monoclonal Antibody **Production Name**

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit WB,IP **Application** Reactivity Human

Performance

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Monoclonal Antibody

Form

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name TSG101

Alternative Names TSG101; Tumor susceptibility gene 101 protein; ESCRT-I complex subunit TSG101

Gene ID 7251 SwissProt ID

O99816

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 44 kDa; Observed MW: 44 kDa

Background

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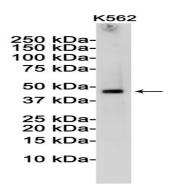


Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Binds to ubiquitinated cargo proteins and is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies (MVBs). Mediates the association between the ESCRT-0 and ESCRT-I complex. Required for completion of cytokinesis; the function requires CEP55.

Research Area

Cell Biology

Image Data



Western blot analysis of TSG101 in K562 lysates using TSG101 antibody.

Note

For research use only.