

**Product Description** 

Pioneering GTPase and Oncogene Product Development since 2010

## **TSG101 RABBIT PAB**

Cat.#: N225751

Product Name: Anti-TSG101 Rabbit pAb

**Synonyms:** TSG101; Tumor susceptibility gene 101 protein; ESCRT-I complex subunit TSG101

**UNIPROT ID:** Q99816

**Background:** 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.

**Immunogen:** A synthesized peptide derived from human TSG101 **Applications:** WB,IHC-P,ICC/IF,FC

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 44 kDa; Observed MW: 44 kDa

Isotype: IgG

**Purification:** Affinity Chromatography

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated

Modification: Unmodified

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

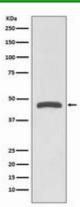
Research Areas: Cell Biology

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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