

TSG101 polyclonal antibody

Catalog: BZ16402

Host: Rabbit

Reactivity: Human, Mouse, Rat, Monkey

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.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 44 kDa; Observed MW: 44 kDa

Swiss-Prot:

Q99816

Purification&Purity:

Affinity Purified

Applications:

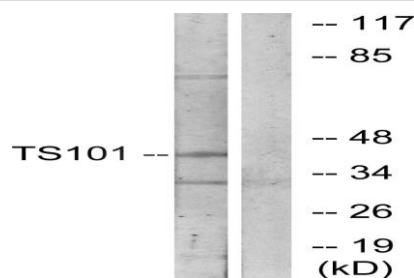
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
ELISA: 1/10000

Storage&Stability:

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

Isotype:

IgG

DATA:

Western blot analysis of TSG101 in COS7 lysates using TS101 antibody. The lane on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of TSG101 in HeLa using TGS101 antibody

Note:

For research use only, not for use in diagnostic procedure.

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