

# TSG101 Recombinant antibody

**Cat:B36205S**
**Company:** HaoKebio

**Uniprot ID:**Q99816

**Applications:** IHC:1:50-1:500

**Organism:**Rabbit

IHC-Polymer:1:200-1:2000

**Species reactivity:**Human Mouse Rat

IHC-TSA:1:250-1:2500

**Molecular Weight Calculation:** 44 kDa

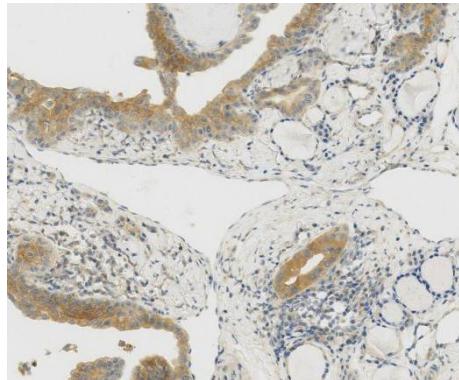
WB:1:5000-1:50000

**Observed Molecular Weight:** 44 kDa

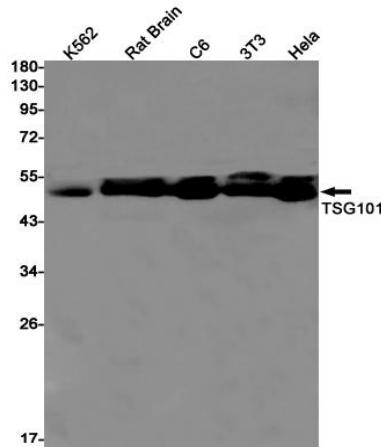
**Background:**

TSG101(Tumor susceptibility gene 101 protein) is essential for endosomal sorting, membrane receptor degradation and the final stages of cytokine sis. It plays a crucial role for cell proliferation and cell survival. TSG101 has been identified as a candidate tumor suppressor gene and belongs to the ubiquitin-conjugating enzyme family. TSG101 is a marker for exosome. This protein has 2 isoforms produced by alternative splicing with the molecular mass of 44 and 32 kDa.

dium high heat for 8 minutes. Incubate antibody, 4°C overnig ht. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

**Images:**


Sample: Mouse lung, 4% PFA 12-24h



Dilution of 1:10000 incubated at room temperature for 1.5 hours.

**Source of Reagents:**

发表[中文论文]请标注:TSG101(B36205S)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:TSG101(B36205S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.

**Synonyms:**

 241657A1, ESCRT-I complex subunit TSG101,  
TSG 10, TSG 101, TSG10

**Immunogen:**

Recombinant protein

**Isotype:**

IgG

**Subcellular location:**

Cytoplasm

**Purity:**

Affinity purification

**Form:**

Liquid

**Storage Buffer:**

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

**Storage:**

Store at -20 °C for one year.

**Experimental procedure:**

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, me

