



TSG101 Polyclonal Antibody

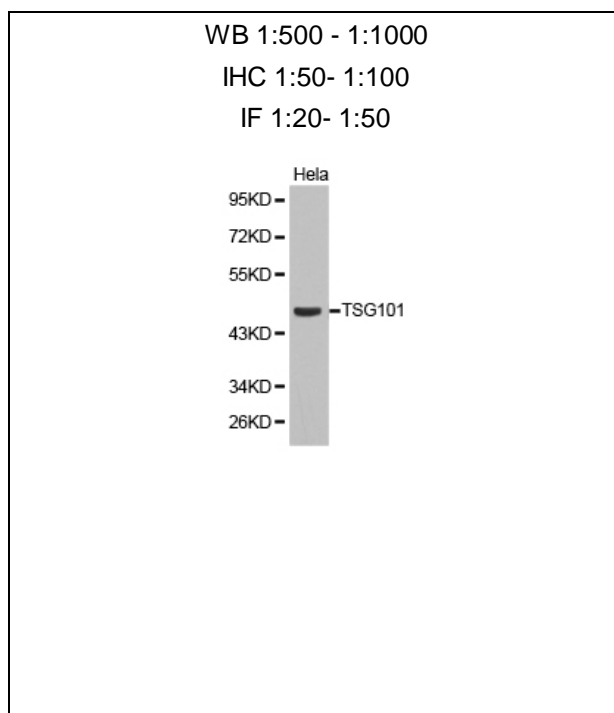
E92216

Catalog Number: E92216**Amount:** 100ul

Background: The protein encoded by this gene belongs to a group of apparently inactive homologs of ubiquitin-conjugating enzymes. The gene product contains a coiled-coil domain that interacts with stathmin, a cytosolic phosphoprotein implicated in tumorigenesis. The protein may play a role in cell growth and differentiation and act as a negative growth regulator. In vitro steady-state expression of this tumor susceptibility gene appears to be important for maintenance of genomic stability and cell cycle regulation. Mutations and alternative splicing in this gene occur in high frequency in breast cancer and suggest that defects occur during breast cancer tumorigenesis and/or progression. [provided by RefSeq, Jul 2008]

Species: Rabbit**Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonyms: TSG10; VPS23;**Immunogen:** Fusion protein of human TSG101**Purification:** Affinity purification**Reactivity:** H M R**Applications:** WB IHC IF**Molecular Weight:** 44kDa**Swiss-Prot No. :** Q99816**Gene ID:** 7251**For Research Use Only**

Western blot analysis of extracts of Helacell line, using
TSG101 antibody.

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