

订购热线: 4008-898-798

Anti-TSG101 antibody

Cat. No. ml121387

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-TSG101 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human TSG101

Reactivity Human, Mouse, Rat

Content0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol TSG101

Full name tumor susceptibility 101

Synonyms TSG10; VPS23
Swissprot Q99816

Target 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.



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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

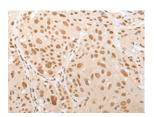
Positive control: Human brain Recommended dilution: 25-100



The image is immunohistochemistry of paraffin-embedded Human brain tissue using ml121387(TSG101 Antibody) at dilution 1/35. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus Positive control: Human esophagus cancer

Recommended dilution: 25-100



The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml121387(TSG101 Antibody) at dilution 1/35. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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