

TSG101 antibody

Cat. No. GTX118736

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP, ELISA, Sandwich ELISA
Reactivity	Human, Mouse, Rat

References (31)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IP	1:100-1:500
ELISA	1:1000-1:10000
Sandwich ELISA	Assay dependent

Note : Capture: GTX118736 , Detection: GTX70255

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.42 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human TSG101. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

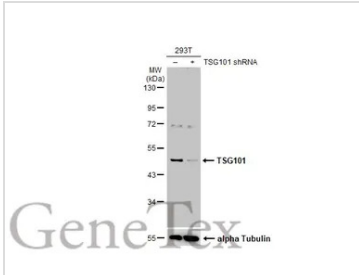


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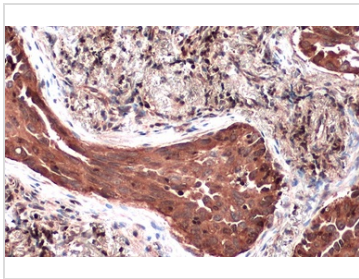
Note
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DATA IMAGES



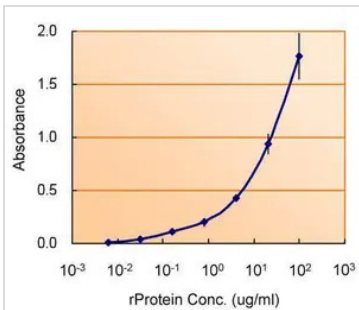
GTX118736 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with TSG101 antibody (GTX118736) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



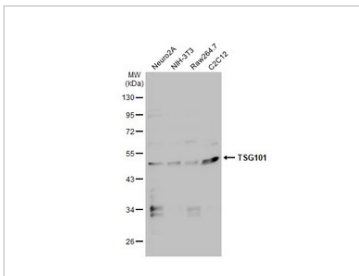
GTX118736 IHC-P Image

TSG101 antibody detects TSG101 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. TSG101 stained by TSG101 antibody (GTX118736) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX118736 ELISA Image

ELISA detection of TSG101 using GTX118736 for capture at a concentration of 5 µg/mL and GTX70255 for detection at a concentration of 1.5 µg/mL.



GTX118736 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with TSG101 antibody (GTX118736) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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