

Rabbit TSG101 Polyclonal Antibody | anti-TSG101 antibody

TSG101 antibody - middle region

CATALOG # AAA198181	HOST Rabbit	REACTIVITY Tested: Mouse Predicted: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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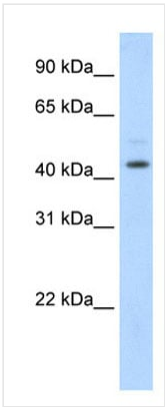
PRODUCT SYNONYMS

TSG101; Polyclonal Antibody; TSG101 antibody - middle region; anti-TSG101 antibody

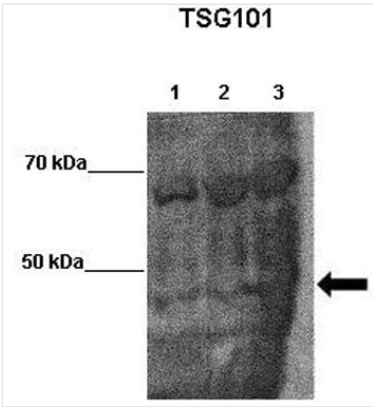
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested: Mouse Predicted: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid; Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RS ELLELIQIMI VIFGEPPVF SRPTVSASYP PYTATGPPNT SYMPGMPS
Sequence Length	391
Applicable Applications for anti-TSG101 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 86%; Goat: 93%; Guinea Pig: 93%; Horse: 79%; Human: 79%; Mouse: 100%; Rabbit: 79%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

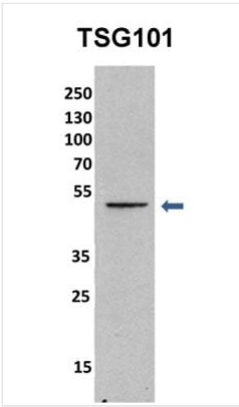
IMAGES



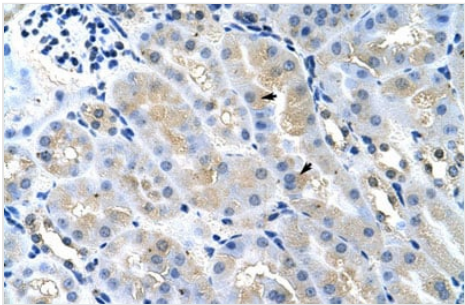
WB (Western Blot)
WB Suggested Anti-TSG101 Antibody Titration: 1.25ug/mlPositive Control: NIH/3T3 cell lysate



WB (Western Blot)
WB Suggested Anti-TSG101 AntibodyPositive Control: Lane 1: 30ug mouse brain lysateLane 2: 30ug mouse brain lysateLane 3: 30ug mouse brain lysatePrimary Antibody Dilution : 1:1000Secondary Antibody : Goat anti-rabbit-HRPSecondry Antibody Dilution : 1:50,000Submitted by: Teresa Gunn, McLaughlin Research Institute



WB (Western Blot)
Sample Type: mouse fibroblastSample Type:mouse fibroblast lusate (10ug)Primary Dilution:1:1000 (1% BSA)Secondary Dilution:1:2000 (5% milk)Image Submitted By:Anonymous researcherSee Customer Feedback tab for detailed information.



IHC (Immunohistochemistry)
Rabbit Anti-Tsg101 AntibodyAAA198181Paraffin Embedded Tissue: Mouse KidneyCellular Data: Epithelial cells of renal tubuleAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-TSG101 antibody	This is a rabbit polyclonal antibody against TSG101. It was validated on Western Blot and immunohistochemistry Target Description: TSG101 has a direct role in the control of growth and differentiation in primary epithelial cells. It is required for normal cell function of embryonic and adult tissues but that this gene is not a tumor suppressor for sporadic forms of breast cancer.
Product Categories/Family for anti-TSG101 antibody	Polyclonal; RNA Binding Proteins; Growth Factors & Hormones; Transcription Regulation; Developmental Biology; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	11230780
NCBI GeneID	22088
NCBI Accession #	NP_068684
NCBI GenBank Nucleotide #	NM_021884
UniProt Accession #	Q61187
Molecular Weight	43kDa

NCBI Official Full Name	tumor susceptibility gene 101 protein isoform 1
NCBI Official Synonym Full Names	tumor susceptibility gene 101
NCBI Official Symbol	Tsg101
NCBI Official Synonym Symbols	CC2; AI255943
NCBI Protein Information	tumor susceptibility gene 101 protein
UniProt Protein Name	Tumor susceptibility gene 101 protein
UniProt Gene Name	Tsg101
UniProt Entry Name	TS101_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tsg101-antibody-western-blot-immunohistochemistry-elisa/198181>