

Rabbit MTUS1 Polyclonal Antibody | anti-MTUS1 antibody

MTUS1 Polyclonal Antibody

CATALOG # AAA168368	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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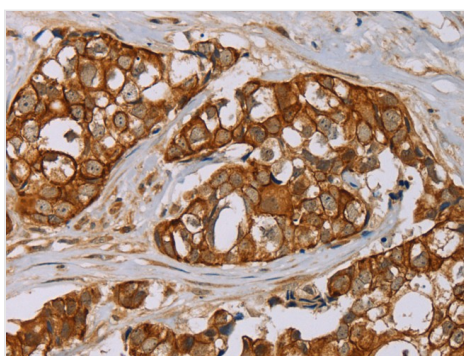
PRODUCT SYNONYMS

MTUS1; Polyclonal Antibody; MTUS1 Polyclonal Antibody; ATBP; ATIP; ICIS; MP44; MTSG1; anti-MTUS1 antibody

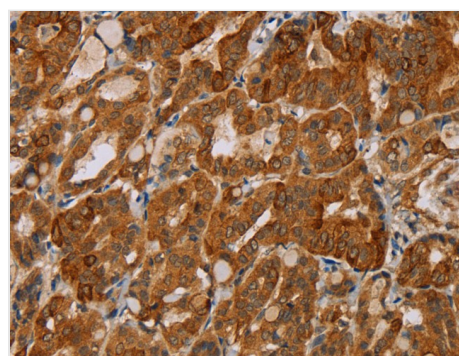
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Sequence Length	415
Applicable Applications for anti-MTUS1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human MTUS1
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using MTUS1 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using MTUS1 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-MTUS1 antibody

This gene encodes a protein which contains a C-terminal domain able to interact with the angiotension II (AT2) receptor and a large coiled-coil region allowing dimerization. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the transcript variants has been shown to encode a mitochondrial protein that acts as a tumor suppressor and participates in AT2 signaling pathways.

NCBI AND UNIPROT INFORMATION

NCBI GI #	262050666
NCBI GeneID	57509
NCBI Accession #	NP_001159865.1
NCBI GenBank Nucleotide #	NM_001166393.1
UniProt Accession #	Q9ULD2; Q63HJ6; Q659F4; Q6PK49; Q6URW7; Q8N4M6; A8K135; B2RBJ6; B3KWJ9; B4DH03; B9EGA1; D3DSP8
NCBI Official Full Name	microtubule-associated tumor suppressor 1 isoform 6
NCBI Official Synonym Full Names	microtubule associated tumor suppressor 1
NCBI Official Symbol	MTUS1
NCBI Official Synonym Symbols	ATBP; ATIP; ICIS; MP44; MTSG1
NCBI Protein Information	microtubule-associated tumor suppressor 1; AT2 receptor-binding protein; AT2 receptor-interacting protein; AT2R binding protein; angiotensin-II type 2 receptor-interacting protein; erythroid differentiation-related; mitochondrial tumor suppressor gene 1; transcription factor MTSG1
UniProt Protein Name	Microtubule-associated tumor suppressor 1
UniProt Gene Name	MTUS1
UniProt Synonym Gene Names	ATBP; ATIP; GK1; KIAA1288; MTSG1
UniProt Entry Name	MTUS1_HUMAN

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/mtus1-antibody-immunohistochemistry-elisa/168368>