

Rabbit anti-Human MTUS1 Polyclonal Antibody | anti-MTUS1 antibody

MTUS1 Antibody

CATALOG # AAA307605	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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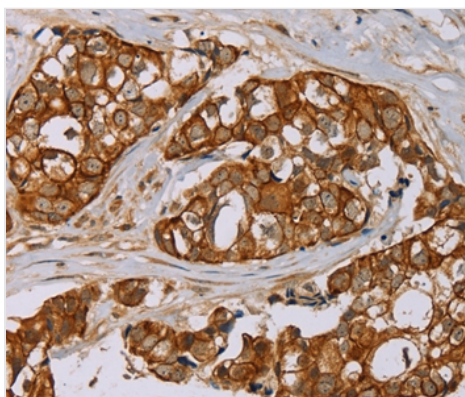
PRODUCT SYNONYMS

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

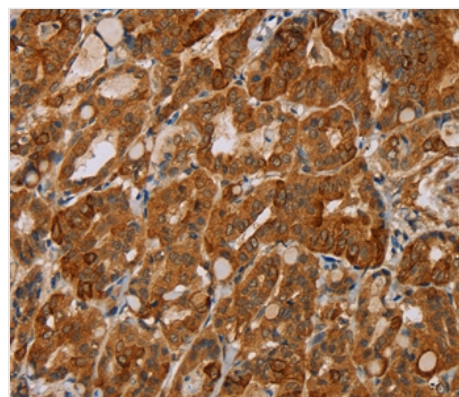
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MTUS1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.4 mg/ml (varies by lot)
Sequence Length	1270
Applicable Applications for anti-MTUS1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	MTUS1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using 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.
Product Categories/Family for anti-MTUS1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	50348611
NCBI GeneID	57509
NCBI Accession #	NP_001001924.1
NCBI GenBank Nucleotide #	NM_001001924.2
UniProt Accession #	Q9ULD2; Q63HJ6; Q659F4; Q6PK49; Q6URW7; Q8N4M6; A8K135; B2RBJ6; B3KWJ9; B4DH03; B9EGA1; D3DSP8
Molecular Weight	48,050 Da
NCBI Official Full Name	microtubule-associated tumor suppressor 1 isoform 1
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mtus1-antibody-immunohistochemistry-elisa/307605>