

Rabbit anti-Human N-acetylserotonin O-methyltransferase-like protein Polyclonal Antibody | anti-ASMTL antibody

Rabbit anti-human N-acetylserotonin O-methyltransferase-like protein polyclonal Antibody(ASMTL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119146	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

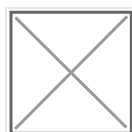
PRODUCT SYNONYMS

N-acetylserotonin O-methyltransferase-like protein; Polyclonal Antibody; Rabbit anti-human N-acetylserotonin O-methyltransferase-like protein polyclonal Antibody(ASMTL); ASMTL; anti-ASMTL antibody

PRODUCT SPECIFICATIONS

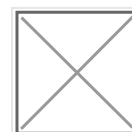
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	563
Applicable Applications for anti-ASMTL antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human N-acetylserotonin O-methyltransferase-like protein (1-290aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-84225 / sc-84226
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



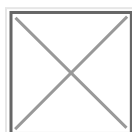
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA119146 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin using AAA119146 at dilution 1:100



WB (Western Blot)

All lanes: N-acetylserotonin O-methyltransferase-like protein antibody at 2ug/mL Lane 1: HeLa whole cell lysate Lane 2: A549 whole cell lysate Secondary Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 69,68,63 kDa Observed band size: 69 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ASMTL antibody	Unknown. The presence of the putative catalytic domain of S-adenosyl-L-methionine binding argues for a methyltransferase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	291045181
NCBI GeneID	8623
NCBI Accession #	NP_001166944.1
NCBI GenBank Nucleotide #	NM_001173473.1
UniProt Accession #	O95671; Q5JQ53; Q8NBH5; Q96G02; Q9BUL6; B4DX75; F5GXH4; J3JS33
Molecular Weight	62,443 Da
NCBI Official Full Name	N-acetylserotonin O-methyltransferase-like protein isoform 2
NCBI Official Synonym Full Names	acetylserotonin O-methyltransferase-like
NCBI Official Symbol	ASMTL
NCBI Official Synonym Symbols	ASTML; ASMTLX; ASMTLY
NCBI Protein Information	N-acetylserotonin O-methyltransferase-like protein
UniProt Protein Name	N-acetylserotonin O-methyltransferase-like protein
UniProt Gene Name	ASMTL
UniProt Synonym Gene Names	ASMTL
UniProt Entry Name	ASML_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/n-acetylserotonin-o-methyltransferase-like-protein-antibody-immunohistochemistry-western-blot-elisa/119146>