Rabbit ASMTL Polyclonal Antibody | anti-ASMTL antibody

Anti-ASMTL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262310	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

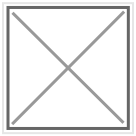
PRODUCT SYNONYMS

ASMTL; Polyclonal Antibody; Anti-ASMTL Antibody; N-acetylserotonin O-methyltransferase-like protein; anti-ASMTL antibody

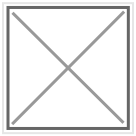
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ASMTL protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	563
Applicable Applications for anti-ASMTL antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human ASMTL
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of ASMTL staining in human gastric cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of ASMTL expression in SW620 (A), NIH3T3 (B), mouse pancreas (C), mouse testis (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ASMTL antibody	Rabbit polyclonal antibody to ASMTL

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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