

Datasheet for ABIN5702488 **anti-ASMTL antibody**

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Overview

Quantity:	100 µg
Target:	ASMTL
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASMTL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	acetylserotonin O-methyltransferase-like
Isotype:	IgG

Target Details

Target:	ASMTL
Alternative Name:	ASMTL (ASMTL Products)
Background:	Synonyms: Background: The protein encoded by this gene has an N-terminus that is similar to the multicopy associated filamentation (maf) protein of Bacillus subtilis and to orfE of Escherichia coli, while the C-terminus is similar to N-acetylserotonin O-methyltransferase. This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. Three transcript variants encoding different isoforms have been found for this gene.
Molecular Weight:	69-75 kDa

Target Details

Gene ID: 8623

UniProt: [O95671](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: human testis tissue were subjected to SDS PAGE followed by western blot with FNab00642(ASMTL antibody) at dilution of 1:1500

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze / thaw cycles.

Storage: -20 °C

Expiry Date: 12 months