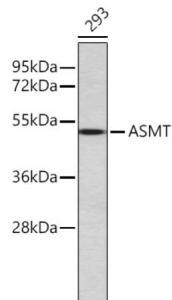


Acetylserotonin O-Methyltransferase (ASMT) Antibody

Catalogue No.: abx126833



Western blot analysis of lysates from 293 cells, using ASMT Antibody. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ASMT Antibody is a Rabbit Polyclonal against ASMT.

Target:	Acetylserotonin O-Methyltransferase (ASMT)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to ASMT. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P46597 (UniProt , ExPASy)
Gene Symbol:	ASMT
GeneID:	438

Datasheet

Version: 7.0.0

Revision date: 13 Oct 2025



NCBI Accession: NP_001164510.1

KEGG: hsa:438

String: [9606.ENSF00000370639](#)

Molecular Weight: Calculated MW: 38 kDa
Observed MW: 52 kDa

Buffer: PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.

Concentration: 2.74 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only