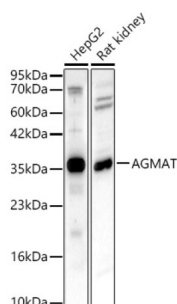


Agmatinase, Mitochondrial (AGMAT) Antibody

Catalogue No.: abx125499



Western blot analysis of various lysates, using AGMAT Antibody at 1/2000 dilution. 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. Exposure time: 45s.

AGMAT Antibody is a Rabbit Polyclonal against AGMAT.

Target:	Agmatinase, Mitochondrial (AGMAT)
Clonality:	Polyclonal
Reactivity:	Human, Rat
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to AGMAT. 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:	Q9BSE5 (UniProt , ExPASy)
Gene Symbol:	AGMAT
GeneID:	79814

Datasheet

Version: 5.0.0

Revision date: 13 Sep 2025



NCBI Accession: NP_079034.3

String: [9606.ENSP00000364986](#)

Molecular Weight: Calculated MW: 38 kDa
Observed MW: 35 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: > 0.2 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