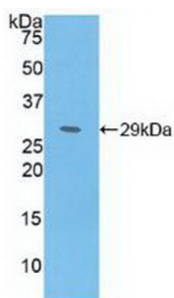
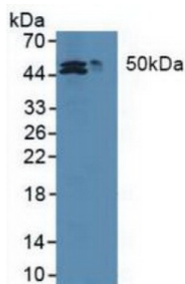


Methionine Adenosyltransferase II Alpha (MAT2a) Antibody

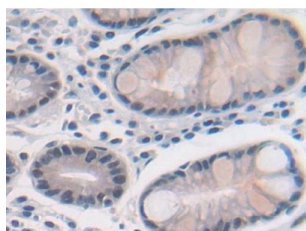
Catalogue No.: abx104135



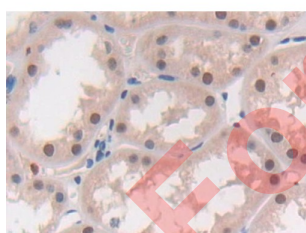
Western blot analysis of recombinant Human MAT2a.



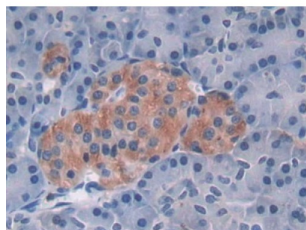
Western blot analysis of (1) Human HepG2 cells and (2) Human HCT116 cells.



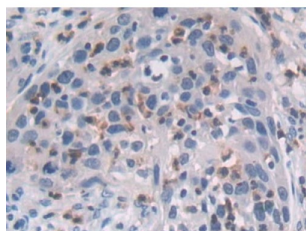
IHC-P analysis of Human Stomach Cancer Tissue, with DAB staining, using Rabbit Anti-Human MAT2a Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



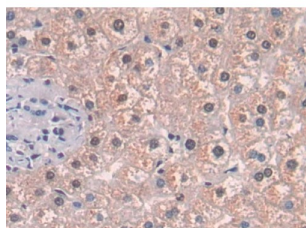
IHC-P analysis of Human Kidney Tissue, with DAB staining, using Rabbit Anti-Human MAT2a Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Pancreas Tissue, with DAB staining, using Rabbit Anti-Human MAT2a Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Lung Cancer Tissue, with DAB staining, using Rabbit Anti-Human MAT2a Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Liver Tissue, with DAB staining, using Rabbit Anti-Human MAT2a Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to Methionine Adenosyltransferase II Alpha (MAT2a).

Target:	Methionine Adenosyltransferase II Alpha (MAT2a)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx068005 - Recombinant MAT2a (Leu176-Tyr395) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P31153 (UniProt , ExPASy)

Datasheet

Version: 2.0.0

Revision date: 23 Jun 2025



KEGG: hsa:4144

String: [9606.ENSP00000303147](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

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