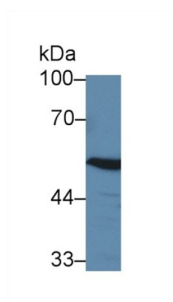
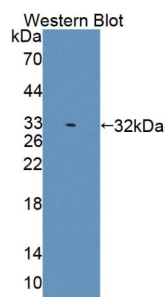


4-Aminobutyrate Aminotransferase (ABAT) Antibody

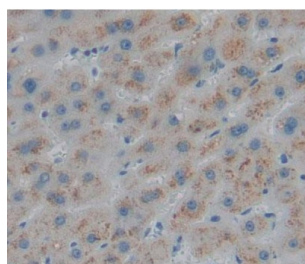
Catalogue No.: abx131058



Western blot analysis of Rat Cerebrum lysate, using Human ABAT Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of liver tissue, with DAB staining.

4-Aminobutyrate Aminotransferase Antibody is a Rabbit Polyclonal against 4-Aminobutyrate Aminotransferase.

Target: 4-Aminobutyrate Aminotransferase (ABAT)

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

Datasheet

Version: 2.0.0
Revision date: 05 Oct 2025



Immunogen:	ABAT (Pro249-Lys500)
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:	P80404 (UniProt , ExPASy)
Gene Symbol:	ABAT
GeneID:	18
OMIM:	137150
HGNC:	23
KEGG:	hsa:18
Ensembl:	ENSG00000183044
String:	9606.ENSP00000379845
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.