

ABAT Rabbit mAb

Catalog # AP78177

Product Information

Primary Accession	P80404
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	56439

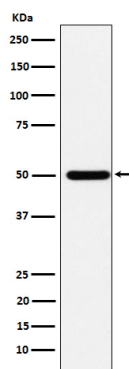
Additional Information

Gene ID	18
Other Names	ABAT
Format	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	ABAT (HGNC:23)
Synonyms	GABAT
Function	Catalyzes the conversion of gamma-aminobutyrate and L-beta-aminoisobutyrate to succinate semialdehyde and methylmalonate semialdehyde, respectively (PubMed: 10407778 , PubMed: 15528998). Can also convert delta-aminovalerate and beta-alanine (By similarity).
Cellular Location	Mitochondrion matrix.
Tissue Location	Liver > pancreas > brain > kidney > heart > placenta.

Images



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