

ABHD5

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 39kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human ABHD5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CDS; CGI58; IECN2; NCIE2;

Catalog #: A7592

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 51099

Isotype: IgG

Swiss Prot: Q8WTS1

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to a large family of proteins defined by an alpha/beta hydrolase fold, and contains three sequence motifs that correspond to a catalytic triad found in the esterase/lipase/thioesterase subfamily. It differs from other members of this subfamily in that its putative catalytic triad contains an asparagine instead of the serine residue. Mutations in this gene have been associated with Chanarin-Dorfman syndrome, a triglyceride storage disease with impaired long-chain fatty acid oxidation.

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