

Recombinant Full Length Human ABHD10 Protein, GST-tagged

Cat. No. ABHD10-825HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human ABHD10 full-length ORF (AAH14516, 1 a.a. - 306 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	306 amino acids
Description	This gene encodes a mitochondrially-localized enzyme that acts in liver cells as a hydrolase. The encoded protein removes glucuronide from mycophenolic acid acyl-glucuronide. There is a pseudogene for this gene on chromosome 6. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013]
Molecular Mass	59.4 kDa
AA Sequence	MAVARLAAVA AWVPCRSWGWA AAVPFGPHRG LSVLLARIPQ RAPRWLPACR QKTSLSFLNR PDLPNLAYKK LKGKSPGIIF IPGYLSYMNG TKALAIIEEFC KSLGHACIRF DYSGVGVSSDG NSEESTLGKW RKDVLSIIDD LADGPQILVG SSLGGWLMLH AAARPEKVV ALIGVATAAD TLVTKFNQLP VELKKEVEMK GVWSMPSKYS EEGVYNVQYS FIKEAEHHCL LHSPIPVNCP IRL LHGMKDD IVPWHTSMQV ADRVLSTDVD VILRKHSDHR MREKADIQLL VYTIDDLIDK LSTIVN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [ABHD10 abhydrolase domain containing 10 \[Homo sapiens \]](#)

Official Symbol [ABHD10](#)

Synonyms ABHD10; abhydrolase domain containing 10; abhydrolase domain-containing protein 10, mitochondrial; FLJ11342

Gene ID [55347](#)

mRNA Refseq [NM_018394](#)

Protein Refseq [NP_060864](#)

MIM [618756](#)

UniProt ID [Q9NUJ1](#)

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