

Recombinant Human ABHD2, GST-tagged

Cat. No. ABHD2-9240H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ABHD2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-301a.a.
Description	This gene encodes a protein containing an alpha/beta hydrolase fold, which is a catalytic domain found in a very wide range of enzymes. The function of this protein has not been determined. Alternative splicing of this gene results in two transcript variants encoding the same protein.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ABHD2 abhydrolase domain containing 2 [Homo sapiens]
Official Symbol	ABHD2

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Synonyms	ABHD2; abhydrolase domain containing 2; abhydrolase domain-containing protein 2; LABH2; protein PHPS1-2; lung alpha/beta hydrolase 2; alpha/beta hydrolase domain containing protein 2; HS1-2; PHPS1-2; MGC26249; MGC111112;
Gene ID	11057
mRNA Refseq	NM_007011
Protein Refseq	NP_008942
MIM	612196
UniProt ID	P08910
Chromosome Location	15q26.1
Function	carboxylesterase activity; hydrolase activity; molecular_function;