# Recombinant Human ABTB1 Protein, His-tagged

**Cat. No.** ABTB1-672H **Lot. No.** (See product label)

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant human ABTB1 protein, fused to His tag at N-terminus, was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **Description** | This gene encodes a protein with an ankyrin repeat region and two BTB/POZ domains, which are thought to be involved in protein-protein interactions. Expression of this gene is activated by the phosphatase and tensin homolog, a tumor suppressor. Alternate splicing results in three transcript variants. [provided by RefSeq, Mar 2010] |
| **Form** | 25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl. |
| **Molecular Mass** | 37.4 kDa |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Concentration** | >50 ug/mL as determined by microplate BCA method |

## GENE INFORMATION

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|---|---|
| **Gene Name** | ankyrin repeat and BTB domain containing 1[ Homo sapiens ] |
| **Official Symbol** | ABTB1 |

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| **Synonyms** | BPOZ; BTB3; BTBD21; EF1ABP; PP2259 |
| **Gene ID** | 80325 |
| **mRNA Refseq** | NM_032548.3 |
| **Protein Refseq** | NP_115937.1 |
| **MIM** | 608308 |
| **UniProt ID** | Q969K4 |

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