

## Recombinant Human ABTB2 protein, His-tagged

Cat. No. ABTB2-15H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ABTB2 protein(507-839 aa), fused with His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	507-839 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
<b>Reconstitution</b>	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

### GENE INFORMATION

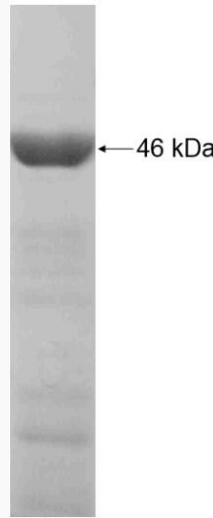
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<b>Gene Name</b>	ABTB2 ankyrin repeat and BTB domain containing 2 [ Homo sapiens (human) ]
<b>Official Symbol</b>	ABTB2
<b>Synonyms</b>	ABTB2; ABTB2A; BTBD22
<b>Gene ID</b>	25841
<b>mRNA Refseq</b>	NM_145804
<b>Protein Refseq</b>	NP_665803
<b>UniProt ID</b>	Q8N961

**SDS-PAGE**



← 46 kDa

The image shows a vertical SDS-PAGE gel with a single, dark, well-defined protein band. An arrow points to this band from the right, with the label '46 kDa' next to it. The rest of the gel lane is mostly clear, indicating a high level of purity for the protein sample.

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