

Recombinant Full Length Human AGBL4 Protein, GST-tagged

Cat. No. AGBL4-996HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AGBL4 full-length ORF (ADR83127.1, 1 a.a. - 268 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	268 amino acids
Description	AGBL4 (ATP/GTP Binding Protein Like 4) is a Protein Coding gene. Diseases associated with AGBL4 include Macular Degeneration, Age-Related, 1. GO annotations related to this gene include tubulin binding and metallocarboxypeptidase activity. An important paralog of this gene is AGBL5.
Molecular Mass	29.5 kDa
AA Sequence	MDYFFREQLG QSVQQRKLDL LTITSPDNLR EGAEQKVVFI TGRVHPGETP SSFVCQGIID FLVSQHPIAC VLREYLVFKI APMLNPDGVY LGNYRCSLMG FDLNRHWLDP SPWVHPTLHG VKQLIVQMYN DPKTSLEFYI DIHAHSTMMN GFMYGNIFED EERFQRQAIF PKLLCQNAED FSYSSTSFNR DAVKAGTGRR FLGGLLDHTS YCYTLEVSFY SYIISGTTAA VPYTEEACIL SPHPALGQPS SSREYPSLTG QELGPQLR
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 [AGBL4 ATP/GTP binding protein-like 4 \[Homo sapiens \]](#)

Official Symbol [AGBL4](#)

Synonyms [AGBL4](#); [ATP/GTP binding protein-like 4](#); [cytosolic carboxypeptidase 6](#); [FLJ14442](#); [ATP/GTP-binding protein-like 4](#); [CCP6](#)

Gene ID [84871](#)

mRNA Refseq [NM_032785](#)

Protein Refseq [NP_116174](#)

MIM [616476](#)

UniProt ID [Q5VU57](#)

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