

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 metallopeptidase activity. An important paralog of this gene is AGBL5.
Molecular Mass	29.5 kDa
AA Sequence	MDYFFREQLG QSVQQRKLDL LTITSPDNLR EGAEQKVVF I TGRVHPGETP SSFVCQGIID FLVSQHPIAC VLREYLVFKI APMLNPDGVY LGNYRCSLMG FDLNRHWLDP SPWVHPTLHG VKQLIVQMYN DPKTSLEFYI DIHAHSTMMN GFMYGNIFED EERFQRQAIF PKLLCQNAED FSYSSTSFNR DAVKAGTGRR FLGGLLDHTS YCYTLEVSFY SYIISGTTAA VPTYEEACIL 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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