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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APOL2 (Human) Recombinant Protein (P01)

Catalog Number: H00023780-P01

Regulation Status: For research use only (RUO)

Product Description: Human APOL2 full-length ORF (AAH04395, 1 a.a. - 337 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNPESSIFIEDYLKYFQDQVSRENLLQLLTDDEAWNGF
VAAAELPRDEADELRKALNKLASHMVMKDKNRHDKD
QQHRQWFLKEFPRLKRELEDHIRKLRALAEVEVQVHR
GTTIANVVSNSVGTSGILTLLGLGLAPFTEGISFVLLDT
GMGLGAAAAGITCSVVELVNLKRARAQARNLDQSG
TNVAKVMKEFVGGNTPNVLTLVDNWWYQVTQGIGRNIR
AIRRANPQLGAYAPPPHVIGRISAEGGEQVERVVE
GPAQAMSRGTMIVGAATGGILLLLDVVSLAYESKHLLLE
GAKSESAEELKKRAQELEGKLNFLTKIHEMLQPGQDQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 62.81

Interspecies Antigen Sequence: Mouse (44); Rat (45)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 23780

Gene Symbol: APOL2

Gene Alias: APOL-II, APOL3

Gene Summary: This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]