



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Apolipoprotein E antibody [E887] (Biotin)

Cat. No. GTX02905-02

| | |
|-------------|-------------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Application | WB, IP, ELISA, Sandwich ELISA |
| Reactivity | Human, Monkey |

Package
250 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| IP | Assay dependent |
| ELISA | Assay dependent |
| Sandwich ELISA | Assay dependent |

Note : Capture: GTX02904 / GTX02906, Detection: GTX02905-02.

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

Product Note This antibody is able to detect native and recombinant human apolipoprotein E (isoforms apoE2, apoE3 and apoE4).

PROPERTIES

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Purified human apolipoprotein E |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin. |



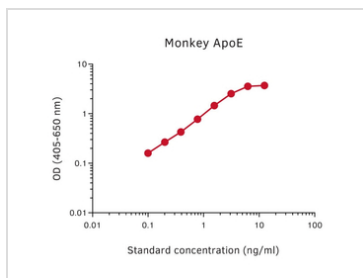
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

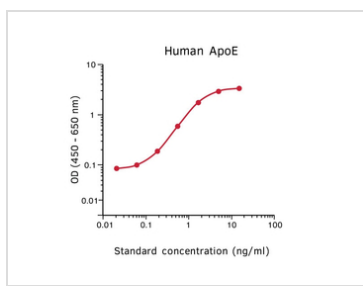
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX02905-02 ELISA Image

Sandwich ELISA analysis of monkey apoE protein using GTX02906 Apolipoprotein E antibody [E981] as coating antibody and GTX02905-02 Apolipoprotein E antibody [E887] (Biotin) as detecting antibody.
Substrate : pNPP



GTX02905-02 ELISA Image

Sandwich ELISA analysis of human apoE protein using GTX02904 Apolipoprotein E antibody [E276] as coating antibody and GTX02905-02 Apolipoprotein E antibody [E887] (Biotin) as detecting antibody.



For full product information, images and publications, please visit our [website](#).