

Apolipoprotein E antibody [E981]

Cat. No. GTX02906

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, 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
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

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

Not tested in other applications.

Calculated MW	36 kDa. (Note)
Product Note	This antibody is able to detect native and recombinant monkey 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	Unconjugated



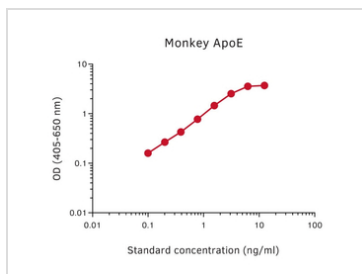
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Note

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



GTx02906 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



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