

Apolipoprotein L4 antibody, C-term

Cat. No. GTX88671

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml
IHC-P	5µg/ml

Not tested in other applications.

Calculated MW 39 kDa. ([Note](#))**Product Note** This antibody is expected to recognize both reported isoforms (NP_085146.2 and NP_663693.1).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-ENLNELTHIHQSLK, from the C Terminus of the protein sequence according to NP_085146.2; NP_663693.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

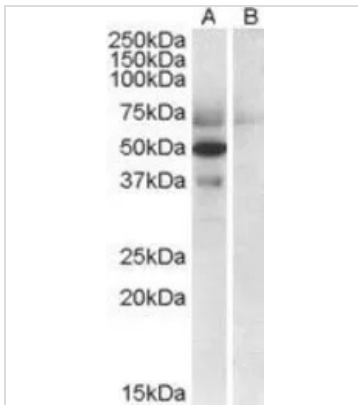
Note

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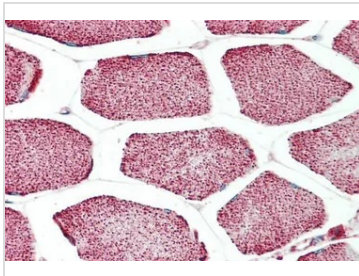
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DATA IMAGES

GTx88671 WB Image

WB analysis of human placenta lysate with (B) and without (A) blocking with the immunising peptide using GTx88671 Apolipoprotein L4 antibody, C-term.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer


GTx88671 IHC-P Image

IHC-P analysis of human skeletal muscle using GTx88671 Apolipoprotein L4 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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