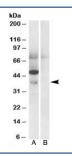


Apolipoprotein L4 Antibody (R33895)

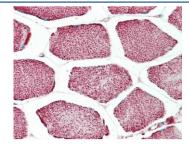
Catalog No.	Formulation	Size
R33895-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	80832
Applications	Western Blot : 0.3-1ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This Apolipoprotein L4 antibody is available for research use only.



Western blot testing of human placenta lysate with Apolipoprotein L4 antibody at 0.5ug/ml with [B] and without [A] blocking/immunizing peptide. Predicted molecular weight: ~39 kDa.



IHC testing of FFPE human skeletal muscle tissue with Apolipoprotein L4 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: APOL4; APOL-IV

Application Notes

Optimal dilution of the Apolipoprotein L4 antibody should be determined by the researcher.

Immunogen

Amino acids ENLNELTHIHQSLK were used as the immunogen for this Apolipoprotein L4 antibody.

Storage

Aliquot and store the Apolipoprotein L4 antibody at -20oC.