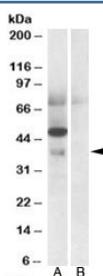


## Apolipoprotein L4 Antibody (R33895)

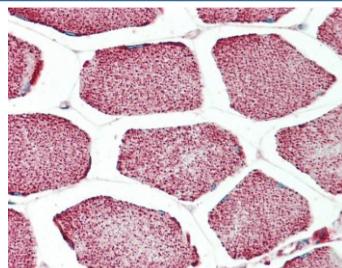
Catalog No.	Formulation	Size
R33895-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
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 ENLNELTHIHQS<sub>L</sub>K were used as the immunogen for this Apolipoprotein L4 antibody.

## Storage

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