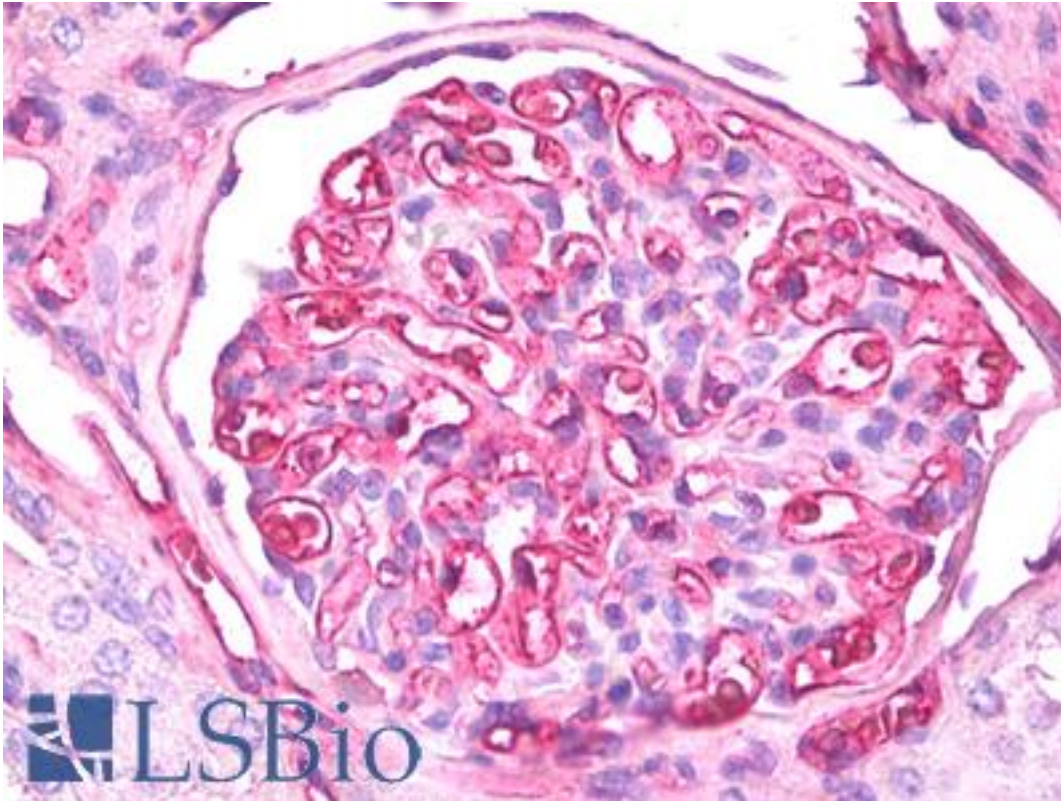


APOE / Apolipoprotein E Goat anti-Human Polyclonal Antibody - LS-B7857 - LSBio

CatalogID:	LS-B7857
Validation:	This antibody replaces catalog number LS-C60062. It has been validated for use in the following assays: IHC-P.
Target:	apolipoprotein E (APOE)
Synonyms:	APOE Antibody, AD2 Antibody, Apo-E Antibody, Apolipoprotein E3 Antibody, Apolipoprotein E Antibody, LDLCQ5 Antibody, LPG Antibody
Host	APOE antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	APOE / Apolipoprotein E antibody was raised against Human
Immunogen:	APOE / Apolipoprotein E antibody was raised against apolipoprotein Type E was isolated from human plasma by density gradient centrifugation followed by HPLC purification.
Specificity:	other types of apoLipoprotein was detected by ELISA against purified standards. This antibody reacts with human apoLipoprotein E and has negligible cross-reactivity with Type A-1 A-II, B, C-I, C-II, C-III and J apoLipoproteins. Specific cross-reaction of anti-apoLipoprotein antibodies with antigens from other species has not been determined. Non-specific cross-reaction of anti-apoLipoprotein antibodies with other human serum proteins is negligible
Reactivity:	Human
Purification:	Protein A purified
Presentation:	0.125 M sodium borate, 0.075 M sodium chloride, 0.005 M EDTA, pH 8.0, 0.01% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:2000), Immunoprecipitation, ELISA (1:4000 - 1:8000) (Optimal dilution to be determined by the researcher)
Size:	100 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-Apolipoprotein E / APOE antibody IHC of human kidney, glomeruli.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7857 dilution 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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