For research purposes only, not for human use

Product Data Sheet

Anti-LPL Antibody

Catalog #	Source	Reactivity	Applications
CQA4970	Rabbit	H	WB

Description	Rabbit polyclonal antibody to LPL
Immunogen	Recombinant fusion protein of human LPL. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of LPL protein
Clonality	Polyclonal
Conjugation	
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Dilution	WB (1/500 - 1/1000)
Gene Symbol	LPL
Alternative Names	LIPD; Lipoprotein lipase; LPL
Entrez Gene	4023 (Human)
SwissProt	P06858 (Human)
Storage/Stability	Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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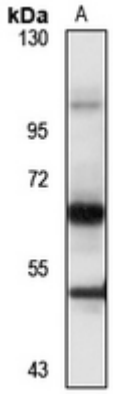

Western blot analysis of LPL expression in HEK293T (A) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 53 kD)

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