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Research Use Only. Not for diagnostic or therapeutic use.

EB08406 - Goat Anti-LYPLAL1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: LYPLAL1, lysophospholipase-like 1, KIAA1238

Official Symbol: LYPLAL1

Accession Number(s): NP_620149.1

Human GenelD(s): 127018

Immunogen

Peptide with sequence DRFKITNDCPEHLE, from the internal region of the protein sequence according to NP_620149.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 28kDa band observed in Human Adipose and Heart lysates (calculated MW of 26.3kDa according to NP_620149.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB08406 (0.3μg/ml) staining of Human Adipose lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.