

Product Data Sheet

Anti-LSAMP Antibody

Catalog # Source Reactivity Applications

CQA4980 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to LSAMP

Immunogen Recombinant fusion protein of human LSAMP. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LSAMP 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 - 1/2000)

Gene Symbol LSAMP

Alternative Names IGLON3; LAMP; Limbic system-associated membrane protein; LSAMP; IgLON family

member 3

Entrez Gene 4045 (Human); 268890 (Mouse); 29561 (Rat)

SwissProt Q13449 (Human); Q8BLK3 (Mouse); Q62813 (Rat)

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

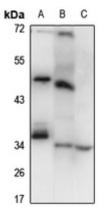
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Western blot analysis of LSAMP expression in Jurkat (A), mouse small intestine (B), rat small intestine (C) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 34; 37 kD)

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