

Product Data Sheet

Recombinant Anti-Laminin gamma 1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4023 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to Laminin gamma 1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Laminin

gamma 1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Laminin gamma 1 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol LAMC1

Alternative Names LAMB2; Laminin subunit gamma-1; Laminin B2 chain; Laminin-1 subunit gamma;

Laminin-10 subunit gamma; Laminin-11 subunit gamma; Laminin-2 subunit gamma;

Laminin-3 subunit gamma; Laminin-4 subunit gamma; Laminin-6 subunit gamma;

Laminin-7 subunit gamma; Lam

Entrez Gene 3915 (Human)

SwissProt P11047 (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

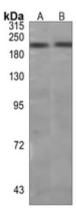
COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com





Product Data Sheet



Western blot analysis of Laminin gamma 1 expression in HEK293T (A), HepG2 (B) whole cell lysates. (Predicted band size: 177 kD; Observed band size: 220 kD)

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

COHESION BIOSCIENCES LIMITED