
LMBRD1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 254381

Unit: 0.1 mg

Description:

LMBRD1, also known as NESI (nuclear export signal-interacting protein), is a lysosomal membrane protein that is thought to be involved in the transport and metabolism of cobalamin. LMBRD1 was initially identified as interacting with the large form of the hepatitis delta antigen and may be required for the nucleocytoplasmic shuttling of the hepatitis delta virus. Mutations in this gene are associated with the vitamin B12 metabolism disorder termed, homocystinuria-megaloblastic anemia complementation type F (cblF).

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 ml IgG in PBS pH 7.4 with 0.02% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: LMBRD1; LMBR domain containing 1; LMBD1; nuclear export-signal interacting protein; NESI

Accession No.: NP_060838

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within human LMBRD1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.