Product Datasheet

Lrp2 / Megalin Antibody

Catalog No: CY5001 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: P98164

All Names: Low-density lipoprotein receptor-related protein 2; LRP-2; Glycoprotein 330; gp330; Megalin;

LRP2; DBS; Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

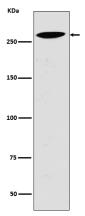
Molecular Wt.: 280 kDa

Application

WB: 1:500~1:2000

Background

LRP2, also named as gp330 and Megalin, belongs to the LDLR family. It acts together with cubilin to mediate HDL endocytosis. LRP2 may participate in regulation of parathyroid-hormone and para-thyroid-hormone-related protein release. Defects in LRP2 are the cause of Donnai-Barrow syndrome (DBS). The antibody is specific to LRP2.



Western blot analysis of Lrp2 expression in 293T cell lysate.

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