

<b>Cat. No:</b>	MABN83680
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Monoclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	A synthesized peptide derived from human LRP2
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Applications:</b>	WB 1:1000-1:2000
<b>Molecular Weight:</b>	Calculated MW: 522 kDa ; Observed MW: 280 kDa
<b>Purification:</b>	Affinity Purification
<b>Synonyms:</b>	Low-density lipoprotein receptor-related protein 2; LRP-2; Glycoprotein 330; gp330; Megalin; LRP2; DBS;;LRP2
<b>Background:</b>	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.
<b>Form:</b>	Liquid
<b>Buffer:</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

**For Research use only  
IMMUNOLOGICAL SCIENCES**