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LRP3 Antibody

Product Code	CSB-PA086515
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75074
Immunogen	Synthesized peptide derived from internal of Human LRP3.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total LRP3 protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	 Probable receptor, which may be involved in the internalization of lipophilic molecules and/or signal transduction. Its precise role is however unclear, since it does not bind to very low density lipoprotein (VLDL) or to LRPAP1 in vitro. Ishii H., Genomics 51:132-135(1998). Ota T., Nat. Genet. 36:40-45(2004). The MGC Project Team; Genome Res. 14:2121-2127(2004).
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	low-density lipoprotein receptor-related protein 3; LRp105;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	LRP3

Image

	117
LRP3	85
- 1	48
- 8	34
- 1	26
- 1	19
	(kD)

Western blot analysis of extracts from RAW264.7 cells, using LRP3 antibody.