

RecomAb™

VLDLR recombinant monoclonal antibody, clone VLDLR/2896R

Catalog # RAB00654 Size 100 ug

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against partial human VLDLR.
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Antibody Species	Rabbit
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Immunogen	Recombinant protein corresponding to C-terminus of human VLDLR.
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Reactivity	Human, Rat
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Form	Liquid
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Purification	Protein A/G purification
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Isotype	IgG
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Recommend Usage	ELISA (For coating) The optimal working dilution should be determined by the end user.
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Storage Buffer	In 1 mg/mL PBS
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Storage Instruction	Store at -20 to -80°C.
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Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — VLDLR

Entrez GeneID	7436
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Protein Accession#	P98155
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Gene Name	VLDLR
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Gene Alias	CHRMQ1, FLJ35024, VLDLRCH
Gene Description	very low density lipoprotein receptor
Omim ID	192977 224050
Gene Ontology	Hyperlink
Gene Summary	The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins involved in receptor-mediated endocytosis of specific ligands. This gene encodes a lipoprotein receptor that is a member of the LDLR family and plays important roles in VLDL-triglyceride metabolism and the reelin signaling pathway. Mutations in this gene cause VLDLR-associated cerebellar hypoplasia. Alternative splicing generates multiple transcript variants encoding distinct isoforms for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000020982 OTTHUMP00000020983 Very low-density lipoprotein receptor

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)
- [Carotid Artery Diseases](#)
- [Cognition Disorders](#)
- [Coronary Disease](#)
- [Dementia](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Macular Degeneration](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)

- [Psychiatric Status Rating Scales](#)
- [Schizophrenia](#)
- [Vision](#)