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Datasheet for ABIN6982800  
**anti-VLDLR antibody (AA 501-600) (Biotin)**

### Overview

Quantity:	100 µL
Target:	VLDLR
Binding Specificity:	AA 501-600
Reactivity:	Human, Rat, Mouse, Dog, Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VLDLR antibody is conjugated to Biotin
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VLDL Receptor
Isotype:	IgG
Cross-Reactivity:	Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	VLDLR
Alternative Name:	VLDL Receptor ( <a href="#">VLDLR Products</a> )
Background:	Synonyms: Very low density lipoprotein receptor, VLDL R, VLDLR, VLDL-R, VLDLRCH. Background: Binds VLDL and transports it into cells by endocytosis. In order to be internalized,

## Target Details

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the receptor-ligand complexes must first cluster into clathrin-coated pits. Binding to Reelin induces tyrosine phosphorylation of Dab1 and modulation of Tau phosphorylation (By similarity).

Gene ID: 7436

UniProt: [P98155](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

## Application Details

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Application Notes: WB 1:300-5000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months