Datasheet for ABIN283774

anti-LDLR antibody

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Overview

Quantity:	100 µg
Target:	LDLR
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LDLR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	LDLR antibody was raised in mouse using bovine LDLR as the immunogen.
Clone:	M5100921
Isotype:	IgG2a
Cross-Reactivity:	Human
Purification:	Purified

Target Details

Target:	LDLR
Alternative Name:	LDLR (LDLR Products)
Pathways:	Hepatitis C, Lipid Metabolism

Application Details

Application Notes:	Optimal conditions should be determined byt he investigator.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	0.05 M Na5 O4, with 0.2 % gelatin, and 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C

Publications

Product cited in:	Abisambra, Fiorelli, Padmanabhan, Neame, Wefes, Potter: "LDLR expression and localization are altered in mouse and human cell culture models of Alzheimer's disease." in: **PLoS ONE**, Vol. 5, Issue 1, pp. e8556, (2010) (PubMed). Girard, McPherson: "RME-8 regulates trafficking of the epidermal growth factor receptor." in: **FEBS letters**, Vol. 582, Issue 6, pp. 961-6, (2008) (PubMed).