

Datasheet for ABIN596307

anti-LDLR antibody (Extracellular Domain) (PE)



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Overview

Quantity:	100 tests
Target:	LDLR
Binding Specificity:	AA 22-788, Extracellular Domain
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LDLR antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant human LDL R extracellular domain (aa22-788, Accession # P01130).
	Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Recognizes human LDL R.
Purification:	Immunoaffinity purified

Target Details

Target:	LDLR
Alternative Name:	LDLR / LDL Receptor (LDLR Products)

Target Details

Background:	Name/Gene ID: LDLR
	Synonyms: LDLR, FHC, LDL receptor, LDLCQ2
Gene ID:	3949
UniProt:	P01130
Pathways:	Hepatitis C, Lipid Metabolism

Application Details

Application Notes:	Approved: Flo
	Usage: Suitable for use in Flow Cytometry. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as a liquid in saline, 0.5 % BSA, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze! Sensitive to light.
Storage:	4 °C
Storage Comment:	May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 1 year at 4°C. Protect from light.