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Datasheet for ABIN7142428
anti-MRPL48 antibody (AA 29-212) (Biotin)

Overview

Quantity:	100 µg
Target:	MRPL48
Binding Specificity:	AA 29-212
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL48 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 39S ribosomal protein L48, mitochondrial protein (29-212AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MRPL48
Alternative Name:	MRPL48 (MRPL48 Products)
Background:	Background: mitochondrial inner membrane, mitochondrial ribosome, mitochondrial translation, mitochondrial translational elongation, mitochondrial translational initiation, mitochondrial

Target Details

translational termination, organelle organization

Aliases: 39S ribosomal protein L48 antibody, 39S ribosomal protein L48 mitochondrial antibody, CGI 118 antibody, CGI-118 antibody, FLJ17047 antibody, FLJ99260 antibody, HSPC290 antibody, L48mt antibody, MGC13323 antibody, mitochondrial antibody, Mitochondrial ribosomal protein L48 antibody, MRP L48 antibody, MRP-L48 antibody, MRPL48 antibody, RM48_HUMAN antibody

UniProt: [Q96GC5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.