

Datasheet for ABIN566294
anti-MRPL1 antibody (AA 1-303)



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Overview

Quantity:	100 µg
Target:	MRPL1
Binding Specificity:	AA 1-303
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MRPL1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant MRPL1.
Immunogen:	MRPL1 (AAH15109, 1 a.a. ~ 303 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MVYQTSLCSC SVNIRVPNRH FAAAKKSAKK TKKGAK EKTP DEKKDEIEKI KAYPYMEGEP EDDVYLKRLY PRQIYEVEKA VHLLKKFQIL DFTSPKQSVY LDLTLDMALG KKKNVEPFST VLSLPYPFAS EINKVAVFTE NASEVKIAEE NGAASAGGTS LIQKIWDDEI VADFYVAVPE IMPELNRLRK KLNKKYPKLS RNSIGRDIPK MLELFKNGHE IKVDEERENF LQTKIATLDM SSDQIAANLQ AVINEVCRHR PLNLGPFVVR AFLRSSTSEG LLLKIDPLLP KEVKNEESEK EDA
Clone:	2B7
Isotype:	IgG2a
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: MRPL1

Alternative Name: MRPL1 ([MRPL1 Products](#))

Background: Full Gene Name: mitochondrial ribosomal protein L1
Synonyms: BM022,FLJ96680,L1MT,MRP-L1

Gene ID: 65008

Application Details

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

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.