

Datasheet for ABIN1451349
anti-MRPL33 antibody (AA 10-59)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MRPL33
Binding Specificity:	AA 10-59
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL33 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MRPL33.
Isotype:	IgG
Specificity:	MRPL33 Antibody detects endogenous levels of MRPL33.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	MRPL33
Alternative Name:	MRPL33 (MRPL33 Products)
Background:	Synonyms: Mitochondrial 39S ribosomal protein L33 L33mt, MRP-L33

Target Details

	NCBI Gene Symbol: MRPL33
Molecular Weight:	7 kDa
Gene ID:	9553
OMIM:	610059
UniProt:	O75394

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months