

Datasheet for ABIN1912282
anti-MAT1A antibody (AA 107-136) (APC)



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Overview

Quantity:	200 µL
Target:	MAT1A
Binding Specificity:	AA 107-136
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAT1A antibody is conjugated to APC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This MAT1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 107-136 amino acids from the N-terminal region of human MAT1A.
Purification:	Affinity purified

Target Details

Target:	MAT1A
Alternative Name:	MAT / MAT1A (MAT1A Products)
Background:	Name/Gene ID: MAT1A
Synonyms: MAT1A, AdoMet synthase 1, AdoMet synthetase 1, MAT 1, MAT-I/III, MATA1, AMS1,	

Target Details

	MAT, SAMS1, SAMS
Gene ID:	4143
Pathways:	Mitotic G1-G1/S Phases , M Phase , Ribonucleoside Biosynthetic Process , Methionine Biosynthetic Process

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: 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:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months