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Datasheet for ABIN7452566
anti-MAT2A antibody (AA 1-50)

Overview

Quantity:	100 µg
Target:	MAT2A
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAT2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-MAT2A Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Rat,Orangutan
Purification:	Affinity Purified

Target Details

Target:	MAT2A
Alternative Name:	MAT2A (MAT2A Products)
Background:	Background: Methionine adenosyltransferase 2 (MAT2A) catalyzes the formation of S-

Target Details

adenosylmethionine from methionine and ATP [taken from the Universal Protein Resource (UniProt) P31153].

Gene ID: 4144

NCBI Accession: [NP_005902](#)

UniProt: [P31153](#)

Pathways: [Ribonucleoside Biosynthetic Process](#), [Methionine Biosynthetic Process](#)

Application Details

Application Notes: IP: 2-10 µg/mg lysate
WB: 1:10,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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.

Storage: 4 °C

Expiry Date: 12 months