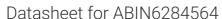
# antibodies .- online.com





## anti-MAT1A antibody (Internal Region)



	oo to i roddet page

( )	۱ ۱	$\cap$	r	/1	$\cap$	۱ ۸	1
0	'V	ㄷ	I١	νı	$\Box$	V	۷

Overview	
Quantity:	50 μL
Target:	MAT1A
Binding Specificity:	AA 60-140, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAT1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal to Mat1.

Purpose:	Rabbit polyclonal to Mat1.
Immunogen:	Synthesized peptide derived from human Mat1
Isotype:	IgG
Specificity:	Mat1 Polyclonal Antibody detects endogenous levels of Mat1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### **Target Details**

Target:	MAT1A
Alternative Name:	Mat1 (MAT1A Products)

#### **Target Details**

Molecular Weight:	36 kDa
Gene ID:	4331
UniProt:	P51948
Pathways:	Mitotic G1-G1/S Phases, M Phase, Ribonucleoside Biosynthetic Process, Methionine Biosynthetic Process

### Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:100-1:300
	ELISA 1:20000
Comment:	Highest levels in colon and testis. Moderate levels are present thymus, prostate, ovary, and
	small intestine. The lowest levels are found in spleen and leukocytes.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.