

Anti-MNAT1 antibody (60-140 Internal) (STJ94027) STJ94027

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Cdk-Activating Kinase Assembly Factor Mat1 (60-140 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IE-P, ELISA

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal	
Concentration	1 mg/mL	
Conjugation	Unconjugated	
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.	
Dilution	WB 1:500-1:2000	
Range	IHC 1:100-1:300	
	ELISA 1:20000	
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.	
Isotype	lgG	
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.	

TARGET INFORMATION

Western Polyclona

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen Sequence	MNAT1 MAT1_HUMAN The antiserum was produced against synthesized peptide 60-140 Internal	e derived from human MAT1 at amino acid range 91-140 mbly Factor Mat1) binds to endogenous Cdk-Activating Kinase Assembly
(kD) 1177 85- 48- 34- 26- 19- 19- 10- 10- 10- 10- 10- 10- 10- 10	HeLa HepG2 233 - 117 - 85 - 48 - 48 - 34 - 26 - 19 (kD) Western blot analysis of lysates from HeLa, HepG2, and 233 cells, using MAT1 Antibody. The lane on the right is blocked with the synthesized peptide.	(kD) Juntat K562 117- 48- 48- 48- 48- 48- 48- 48- 48- 49- 9- 9- 9- 9- 9- 9- 9- 9- 9- 9- 9- 9- 9

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081