

Anti-MRPL47 antibody (191-240) (STJ94231) STJ94231

GENERAL INFORMATION

Applications WB/IHC Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Large ribosomal subunit protein uL29m (191-240) is suitable for use in Western Blot and Description Immunohistochemistry research applications. Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID	57129		
Gene Symbol	MRPL47		
Uniprot ID	RM47_HUMAN		
Immunogen	The antiserum was produced against synthesized peptide derived from human MRPL47. AA range:191-240		
Immunogen			
Region			
Specificity MRP-L47 Polyclonal Antibody detects endogenous levels of MRP-L47 protein.		ndogenous levels of MRP-L47 protein.	
Immunogen			
Sequence			
	K562 RAW 264 7 RAW 264 7		
(kD) 117-	K562 RAW 264.7 RAW	117	
117-			
85-		85	
48-			
40-		48	
34-		34	
 MRPL47 	MRPL47	26	
26-			
19-		19	
	Masters blat analysis of busies from 5	(kD)	
Western blot analysis of the lysates fror using MRPL47 antibody.	K562 cells, using MRPL47 Antibody. TI	Western blot analysis of lysates from RAW264.7 and K562 cells, using MRPL47 Antibody. The lane on the	
-	right is blocked with the synthesized peptide.		

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