

Anti-ATP5B antibody (230-529) [S4MR] (STJ11101294)
STJ11101294

GENERAL INFORMATION

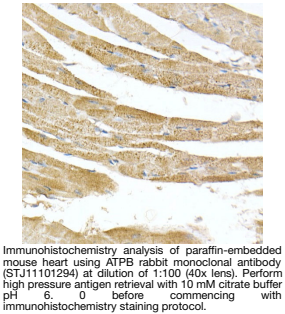
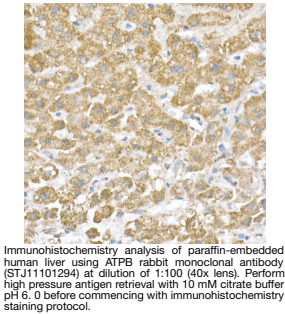
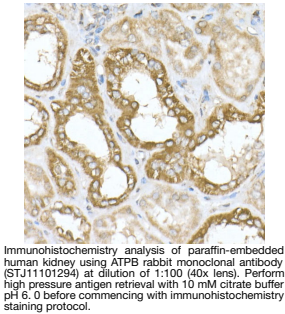
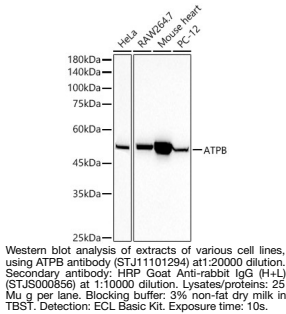
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:20000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
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	506
Gene Symbol	ATP5F1B
Uniprot ID	ATPB_HUMAN
Immunogen	
Immunogen Region	230-529
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 230-529 of human ATPB (NP_001677.2).
Immunogen Sequence	YSVFAGVGERTREGNDLYHE MIESGVINLKDATSKVALVY GQMNEPPGARARVALTGLTV AEYFRDQEGQDVLLFIDNIF RFTQAGSEVSALLGRIPSAV GYQPTLATDMGTMQERITTT KKGSITSVQAIYVPADDLTD PAPATFFAHLDAATTLSRAI AELGIYPAPVPLDSTRIMD PNIVGSEHYDVARGVQKILQ DYKSLQDIIAILGMDLSEE DKLTVSRARKIQRFLSQPF



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.
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