

Anti-ACE2 antibody (18-740) [S6MR] (STJ11102116)

STJ11102116

GENERAL INFORMATION

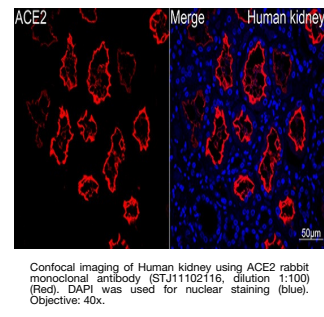
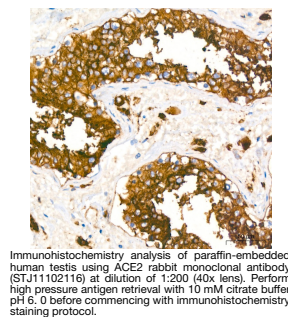
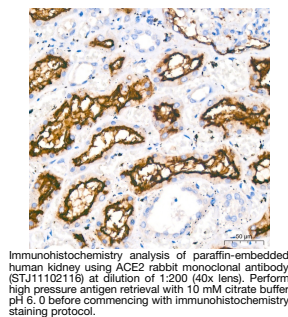
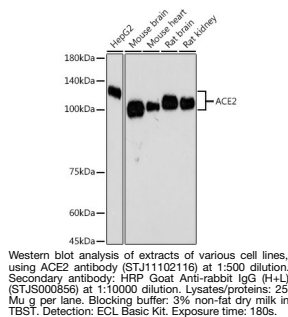
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S6MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IHC-P:1:200-1:2000 IF/ICC:1:100-1:1000 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	59272
Gene Symbol	ACE2
Uniprot ID	ACE2_HUMAN
Immunogen	
Immunogen Region	18-740
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 18-740 of human ACE2 (NP_068576.1).
Immunogen Sequence	QSTIEEQAKTFLDKFNHEAE DLFYQSSLASWNYNTNITEE NVQNMNNAGDKWSAFLKEQS TLAQMYPLQEIQNLTVKLQL QALQQNGSSVLSSEDKSKRLN TILNTMSTIYSTGKVCNPDN PQECLLLEPGLNEIMANSLD YNERLWAWESWRSEVGKQLR PLYEYVVLKNEMARANHYE DYGDYWRGDYEVNGVDGYDY SRGLIEDVEHTFEEIKPLY EHLHAYVRAKLMNAYPSYI



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