

Anti-Nephrin antibody (1019-1241 aa) [SRM] (STJ11107297)

STJ11107297

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	4868
Gene Symbol	NPHS1
Uniprot ID	NPHN_HUMAN
Immunogen	
Immunogen Region	1019-1241 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1019-1241 of human Nephrin (NP_004637.1).
Immunogen Sequence	LGDSGLADKGTQLPITPGL HQPSGEPEDQLPTEPPSGPS GLPLLVLVLFALGGLLLSNA SCVGGVLWQRRLRLAEGIS EKTEAGSEEDRVRYEESQ WTGERDTQSSTVSTTEAPY YRSLRDFSPQLPPTQEEVSY SRGFTGEDEDMAFPGLHYDE VERTYPPSGAWGPLYDEVQM GPWDLHWPEDTYQDPRGIYD QVAGDLDTLEPDSLPLFELRG HLV