

## Anti-NPHS1 antibody (1019-1241) (STJ24794)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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 0.05% Proclin300, 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 4868

Gene Symbol NPHS1

Uniprot ID NPHN\_HUMAN

Immunogen

Immunogen 1019-1241

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1019-1241 of human NPHS1 (NP\_004637.1).  ${\tt LGDSGLADKGTQLPITTPGL\ HQPSGEPEDQLPTEPPSGPS\ GLPLLPVLFALGGLLLLSNA\ SCVGGVLWQRRLRRLAEGIS\ }$ 

Immunogen Sequence EKTEAGSEEDRVRNEYEESQ WTGERDTQSSTVSTTEAEPY YRSLRDFSPQLPPTQEEVSY SRGFTGEDEDMAFPGHLYDE

VERTYPPSGAWGPLYDEVQM GPWDLHWPEDTYQDPRGIYD QVAGDLDTLEPDSLPFELRG HLV





