

Anti-NPHP1 antibody (463-732) [S4800RM] (STJ11104800)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S4800RM 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, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IaG

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 4867

Gene Symbol NPHP1

Uniprot ID NPHP1_HUMAN

Immunogen

Immunogen 463-732 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 463-732 of human NPHP1 (NP_997064.2).

Immunogen PDLGILFELGISYIRNSTGE RGELSCGWVFLKLFDASGVP IPAKTYELFLNGGTPYEKGI EVDPSISRRAHGSVFYQIMT Sequence MRRQPQLLVKLRSLNRRSRN VLSLLPETLIGNMCSIHLLI FYRQILGDVLLKDRMSLQST DLISHPMLATFPMLLEQPDV

MDALRSSWAGKESTLKRSEK RDKEFLKSTFLLVYHDCVLP LLHSTRLPPFRWAEEETETA RWKVITDFLKQNQENQGAL

