

## Anti-PKP2 antibody (578-837) (STJ27458)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 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 5318

Gene Symbol PKP2

Uniprot ID PKP2\_HUMAN

Immunogen Immunogen 578-837

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 578-837 of human PKP2 (NP\_001005242.2). Immunogen Sequence LPEKYSQNIYIQNRNIQTDN NKSIGCFGSRSRKVKEQYQD VPMPEEKSNPKGVEWLWHSI VIRMYLSLIAKSVRNYTQEA

SLGALQNLTAGSGPMPTSVA QTVVQKESGLQHTRKMLHVG DPSVKKTAISLLRNLSRNLS LQNEIAKETLPDLVSIIPDT

VPSTDLLIETTASACYTLNN IIQNSYQNARDLLNTGGIQK IMAISAGDAYASNKASKAAS VLLYSLWAHTELHHAYKKA

