

## Anti-TJP2 antibody (1063-1112 aa) (STJ96358)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Tight junction protein ZO-2 (1063-1112 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 9414

Gene Symbol TJP2

Uniprot ID ZO2\_HUMAN

Immunogen Region 1063-1112 aa

Immunogen The antiserum was produced against synthesized peptide derived from the human ZO-2 at the amino acid range 1063-1112

Specificity ZO-2 Polyclonal Antibody detects endogenous levels of ZO-2 protein.

Immunogen Sequence

zo-2- — -170

-130

-95

-72

-55

Western blot analysis of lysate from K562 cells, using ZO-2 antibody.