

## Anti-ALPP antibody (260-460) (STJ11104336)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IP/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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

Range IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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 250 Gene Symbol ALPP

Uniprot ID PPB1\_HUMAN

**Immunogen** Immunogen 260-460

Specificity

Recombinant fusion protein containing a sequence corresponding to amino acids 260-460 of human Placental alkaline phosphatase

(PLAP) (NP 001623.3).

Immunogen LAKRQGARYVWNRTELMQAS LDPSVTHLMGLFEPGDMKYE IHRDSTLDPSLMEMTEAALR LLSRNPRGFFLFVEGGRIDH

Sequence GHHESRAYRALTETIMFDDA IERAGQLTSEEDTLSLVTAD HSHVFSFGGYPLRGSSIFGL APGKARDRKAYTVLLYGNGP

GYVLKDGARPDVTESESGSP EYRQQSAVPLDEETHAGEDV A



