

## **Product Specification Sheet**

Anti-Protein Phosphatase 2C  $\alpha/\beta$ 

Product Number: PP18

Aliquot: 100 μg

Lot Number pp18.11447

Storage: -70°C

**DESCRIPTION:** This is a rabbit polyclonal antibody is specific for

serine/threonine protein phosphatase 2C  $\alpha/\beta$  (PP 2C  $\alpha/\beta$ ) corresponding to a specific peptide immunogen. This antibody does not cross-react with other protein phosphatase isoforms.

MOLECULAR WEIGHT: 44-46 kDa

**CONCENTRATION:** 1 mg/mL determined by BCA method using BSA as a standard.

**STORAGE BUFFER:** Phosphate Buffered Saline; 0.08% (w/v) sodium azide; Sterile

filtered solution.

STORAGE: -70°C. AVOID REPEATED FREEZE THAWS.

IMMUNOGEN: NH<sub>2</sub>-Arg-Tyr-Gly-Leu-Ser-Ser-Met-Gly-Trp-Arg-Val-Glu-COOH

Conjugated to KLH

CLASS: IgG

**PURIFICATION:** Ammonium Sulfate Fractionation

**APPLICATIONS:** This antibody is suitable for use in Immunoprecipitation and

Western blotting at 5-10 µg/mL.

**SPECIES SPECIFICITY:** Human, mouse, rat, bovine.