

**Monoclonal anti-P450 2C11
(CYP2C11) Antibody**

(50 µL)

Catalog Number: **P2C11PT**

Store at -20°C.

FOR RESEARCH USE ONLY



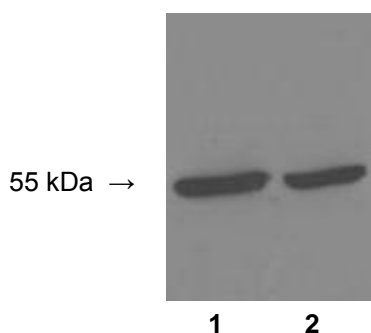
Preparation: Monoclonal antibody for rat CYP2C11 was produced by immunization of a mouse with purified rat CYP2C11.

Specificity: The antibody recognizes CYP2C11 from rat.

Contents: 50 µL per vial with 0.7% BSA and 0.05% azide.

Storage: Avoid repeated freezing and thawing by aliquoting portions of the antibody into eppendorf tubes and storing at -20°C.

Western Blots: 5 µL per 10 mL of TBS (1:2000 dilution) containing 5% non-fat milk for overnight incubation is necessary for ECL method. We recommend a 1:5000 dilution of HRP conjugated anti-mouse secondary antibody in TBS containing 5% non-fat milk for 1 hr incubation.



1: Male Sprague-Dawley rat microsomes (10 ug/lane) treated with PBS (control)
2: Male Sprague-Dawley rat microsomes (10 ug/lane) treated with phenobarbital (100 mg/kg/day for 3 days. ip)