## Polyclonal Rabbit anti-P450 1A2 (CYP1A2) Antibody

 $(50 \mu L)$ 

Catalog Number: PH1A2

Store at -20°C.

FOR RESEARCH USE ONLY



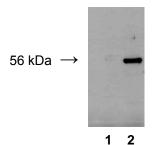
**Preparation:** Antibody for CYP1A2 was produced by immunization of a rabbit with human CYP1A2 peptide antigen.

**Specificity:** The antibody recognizes CYP1A2 from human.

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:  $5 \mu L$  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-rabbit secondary antibody in TBS containing 5% non-fat milk for 1 hr incubation.



- 1: Human lymphoblast expressed with CYP1A1 (10 µg/lane)
- 2: Human lymphoblast expressed with CYP1A2 (10 µg/lane)