

# Anti-CYP1A2 Antibody (R1K15)

## **Summary**

Catalog No. RHC15101

Clone ID R1K15

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, WB: 1:1000-1:2000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IgG

**Applications** FCM, IF, WB

Hydroperoxy icosatetraenoate dehydratase, Cytochrome P450-P3,

Target Cytochrome P450 4, CYP1A2, Cholesterol 25-hydroxylase, CYPIA2,

Cytochrome P(3)450, Cytochrome P450 1A2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P05177



#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

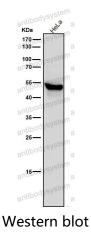
### Data Image

**Stability and Storage** 



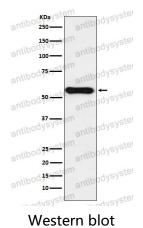
Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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### Recombinant Proteins & Antibodies



Western blot analysis of Cytochrome P450 1A2 expression in Caco2 cell lysate.