

Datasheet for ABIN7151952

anti-EPHX1 antibody (AA 1-455) (HRP)[Go to Product page](#)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | EPHX1 |
| Binding Specificity: | AA 1-455 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This EPHX1 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Epoxide hydrolase 1 protein (1-455AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | EPHX1 |
| Alternative Name: | EPHX1 (EPHX1 Products) |
| Background: | Background: Biotransformation enzyme that catalyzes the hydrolysis of arene and aliphatic epoxides to less reactive and more water soluble dihydrodiols by the trans addition of water. |

Target Details

Aliases: EPHX 1 antibody, EPHX antibody, Ephx1 antibody, EPOX antibody, Epoxide hydratase antibody, Epoxide hydrolase 1 antibody, Epoxide hydrolase 1 microsomal (xenobiotic) antibody, Epoxide hydroxylase 1 antibody, Epoxide hydroxylase 1 microsomal (xenobiotic) antibody, HYPEP_HUMAN antibody, HYL1 antibody, MEH antibody, Microsomal epoxide hydrolase antibody

UniProt: [P07099](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.