

## CAB20920

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### Product Information

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|---------------------|----------|----------------------|--------|--------------------|-------------|
| <b>Product SKU:</b> | CAB20920 | <b>Gene ID:</b>      | 2053   | <b>Size:</b>       | 20uL, 100uL |
| <b>Clone No:</b>    | ARC2895  | <b>Host Species:</b> | Rabbit | <b>Reactivity:</b> | Mouse,Rat   |

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### Additional Information

|                       |       |                   |              |
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| <b>Observed MW:</b>   | 62kDa | <b>Conjugate:</b> | Unconjugated |
| <b>Calculated MW:</b> | 63kDa | <b>Isotype:</b>   | IgG          |

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### Immunogen Information

**Background:** This gene encodes a member of the epoxide hydrolase family. The protein, found in both the cytosol and peroxisomes, binds to specific epoxides and converts them to the corresponding dihydrodiols. Mutations in this gene have been associated with familial hypercholesterolemia. Alternatively spliced transcript variants have been described.

**Recommended Dilution:** WB,1:100 - 1:500

**Synonyms:** CEH; SEH; ABHD20; EPHX2

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human EPHX2 (P34913).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.