

For Research Use Only

EPHX4 Polyclonal antibody

Catalog Number: 25565-1-AP



Basic Information

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| Catalog Number: 25565-1-AP | GenBank Accession Number: BC041475 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 550 µg/ml by Nanodrop; | GeneID (NCBI): 253152 | Recommended Dilutions: WB 1:500-1:1000 |
| Source: Rabbit | Full Name: epoxide hydrolase 4 | |
| Isotype: IgG | Calculated MW: 362 aa, 42 kDa | |
| Immunogen Catalog Number: AG22238 | Observed MW: 40-45 kDa | |

Applications

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| Tested Applications: WB, ELISA | Positive Controls: WB : MCF-7 cells, |
| Species Specificity: human | |

Background Information

EPHX4 (Epoxide Hydrolase 4) is a protein coding gene and localized almost exclusively on the surface of lipid droplets(PMID:25523620).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

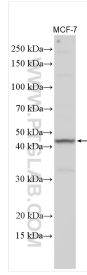
For technical support and original validation data for this product please contact:

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 25565-1-AP (EPHX4 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.