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## AGXT Polyclonal antibody Catalog Number:22394-1-AP 1 Publications

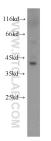
proteintech® Antibodies | ELISA kits | Proteins www.ptglab.com

| Basic Information      | Catalog Number:<br>22394-1-AP   | GenBank Accession Number:<br>BC132819                            | Purification Method:<br>Antigen affinity purification                                 |
|------------------------|---|--|---|
|                        | Size:<br>400 ug/ml  | GenelD (NCBI):<br>189  | Recommended Dilutions:<br>WB 1:500-1:2000   |
|                        | Source:<br>Rabbit   | UNIPROT ID:<br>P21549  |   |
|                        | lsotype:<br>lgG   | Full Name:<br>alanine-glyoxylate aminotransferase                |   |
|                        | Immunogen Catalog Number:Calculated MW:AG18062392 aa, 43 kDaObserved MW:0bserved MW:43-45 kDa |  |   |
|                        |   |  |   |
| Applications           | Tested Applications:  | Positive Controls:<br>WB : mouse liver tissue, mouse lung tissue |   |
|                        | WB, ELISA<br>Cited Applications:<br>IF  |  |   |
|                        | Species Specificity:<br>human, mouse  |  |   |
|                        | Cited Species:<br>mouse   |  |   |
|                        |   |  |   |
| Background Information |   |  | AGXT lead to primary hyperoxaluria type<br>essive hepatic oxalate production that lea |
| Background Information | rare metabolic disease that is cha<br>to renal failure.                                       |  |   |

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 22394-1-AP (AGXT antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.