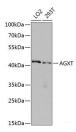
AGXT Polyclonal Antibody

Catalog Number:E-AB-62617



Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|---|
| Reactivity | Human |
| Immunogen | Recombinant fusion protein of human AGXT (NP_000021.1). |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Applications | Recommended Dilution |
| WB | 1:500-1:2000 |
| Data | |



Western blot analysis of extracts of various cell lines using AGXT Polyclonal Antibody at dilution of 1:1000. Observed Mw:43kDa Calculated Mw:43kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene is expressed only in the liver and the encoded protein is localized mostly in the peroxisomes, where it is involved in glyoxylate detoxification. Mutations in this gene, some of which alter subcellular targetting, have been associated with type I primary hyperoxaluria.

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