



# AT2L1 Polyclonal Antibody

|                           |                                                                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-05298                                                                                                                                       |
| Isotype                   | IgG                                                                                                                                              |
| Reactivity                | Human;Mouse                                                                                                                                      |
| Applications              | WB;ELISA                                                                                                                                         |
| Gene Name                 | AGXT2L1                                                                                                                                          |
| Protein Name              | Ethanolamine-phosphate phospho-lyase (EC 4.2.3.2) (Alanine--glyoxylate aminotransferase 2-like 1)                                                |
| Immunogen                 | Synthesized peptide derived from human protein . at AA range: 120-200                                                                            |
| Specificity               | AT2L1 Polyclonal Antibody detects endogenous levels of protein.                                                                                  |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                   |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                           |
| Purification              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                            |
| Dilution                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                 |
| Concentration             | 1 mg/ml                                                                                                                                          |
| Purity                    | ≥90%                                                                                                                                             |
| Storage Stability         | -20°C/1 year                                                                                                                                     |
| Synonyms                  |                                                                                                                                                  |
| Observed Band             | 54kD                                                                                                                                             |
| Cell Pathway              | Mitochondrion .                                                                                                                                  |
| Tissue Specificity        | Alzheimer cortex,Brain,Kidney,                                                                                                                   |
| Function                  | cofactor:Pyridoxal phosphate .,similarity:Belongs to the class-III pyridoxal-phosphate-dependent aminotransferase family.,subunit:Homotetramer., |
| Background                | cofactor:Pyridoxal phosphate .,similarity:Belongs to the class-III pyridoxal-phosphate-dependent aminotransferase family.,subunit:Homotetramer., |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                             |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                |

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## Products Images