

**AGXT2L1 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8716c****Specification**

---

**AGXT2L1 Antibody (Center) Blocking Peptide - Product Information**Primary Accession [Q8TBG4](#)**AGXT2L1 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 64850**Other Names**

Ethanolamine-phosphate phospho-lyase, Alanine--glyoxylate aminotransferase 2-like 1, ETNPPL, AGXT2L1

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8716c](/products/AP8716c) was selected from the Center region of human AGXT2L1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**AGXT2L1 Antibody (Center) Blocking Peptide - Protein Information****Name** ETNPPL**Synonyms** AGXT2L1**Function**

Catalyzes the pyridoxal-phosphate-dependent breakdown of phosphoethanolamine, converting it to ammonia, inorganic phosphate and acetaldehyde.

**Cellular Location**

Mitochondrion.

**AGXT2L1 Antibody (Center) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**AGXT2L1 Antibody (Center) Blocking Peptide - Images**

**AGXT2L1 Antibody (Center) Blocking Peptide - References**

Strausberg, R.L., et.al., Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903 (2002)