

ACYP1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17380b**Specification**

ACYP1 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [P07311](#)**ACYP1 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 97**Other Names**

Acylphosphatase-1, Acylphosphatase, erythrocyte isozyme, Acylphosphatase, organ-common type isozyme, Acylphosphate phosphohydrolase 1, ACYP1, ACYPE

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.

ACYP1 Antibody (C-term) Blocking Peptide - Protein Information**Name** ACYP1**Synonyms** ACYPE**Tissue Location**

Organ-common type isozyme is found in many different tissues

ACYP1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ACYP1 Antibody (C-term) Blocking Peptide - Images**ACYP1 Antibody (C-term) Blocking Peptide - Background**

Acylphosphatase is a small cytosolic enzyme that catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates. Two isoenzymes have been isolated, called muscle

acylphosphatase and erythrocyte acylphosphatase, on the basis of their tissue localization. This gene encodes the erythrocyte acylphosphatase isoenzyme. Alternatively spliced transcript variants that encoded different proteins were identified through data analysis. [provided by RefSeq].

ACYP1 Antibody (C-term) Blocking Peptide - References

Degli Innocenti, D., et al. IUBMB Life 56(1):29-33(2004) Heilig, R., et al. Nature 421(6923):601-607(2003) Paoli, P., et al. J. Biol. Chem. 278(1):194-199(2003) Fiaschi, T., et al. Cytogenet. Cell Genet. 81 (3-4), 235-236 (1998) : Fiaschi, T., et al. FEBS Lett. 367(2):145-148(1995)