

ATHL1 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP4984b

Specification

ATHL1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q32M88
Other Accession NP_079368

ATHL1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 80162

Other Names

Acid trehalase-like protein 1, 321-, ATHL1

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.

ATHL1 Antibody (C-term) Blocking Peptide - Protein Information

Name PGGHG {ECO:0000303|PubMed:26682924, ECO:0000312|HGNC:HGNC:26210}

Function

Catalyzes the hydrolysis of glucose from the disaccharide unit linked to hydroxylysine residues of collagen and collagen-like proteins.

ATHL1 Antibody (C-term) Blocking Peptide - Protocols

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

Blocking Peptides

ATHL1 Antibody (C-term) Blocking Peptide - Images

ATHL1 Antibody (C-term) Blocking Peptide - References

Wheeler, H.E., et al. PLoS Genet. 5 (10), E1000685 (2009) Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)