

UBAC2 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5292a**Specification**

UBAC2 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [Q8NBM4](#)**UBAC2 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 337867**Other Names**Ubiquitin-associated domain-containing protein 2, UBA domain-containing protein 2,
Phosphoglycerate dehydrogenase-like protein 1, UBAC2, PHGDHL1**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.

UBAC2 Antibody (N-term) Blocking peptide - Protein Information**Name** UBAC2**Synonyms** PHGDHL1**Function**

Restricts trafficking of FAF2 from the endoplasmic reticulum to lipid droplets (PubMed:23297223). In association with LMBR1L and E3 ubiquitin-protein ligase AMFR, negatively regulates the canonical Wnt signaling pathway in the lymphocytes by promoting the ubiquitin- mediated degradation of CTNNB1 and Wnt receptors FZD6 and LRP6 (PubMed:31073040).

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

UBAC2 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

UBAC2 Antibody (N-term) Blocking peptide - Images