

PDIA4 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP14224a**Specification**

PDIA4 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [P13667](#)**PDIA4 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 9601**Other Names**

Protein disulfide-isomerase A4, Endoplasmic reticulum resident protein 70, ER protein 70, ERp70, Endoplasmic reticulum resident protein 72, ER protein 72, ERp-72, ERp72, PDIA4, ERP70, ERP72

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.

PDIA4 Antibody (N-term) Blocking Peptide - Protein Information**Name** PDIA4**Synonyms** ERP70, ERP72**Cellular Location**

Endoplasmic reticulum lumen. Melanosome. Note=Identified by mass spectrometry in melanosome fractions from stage I to stage IV (PubMed:17081065)

PDIA4 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PDIA4 Antibody (N-term) Blocking Peptide - Images**PDIA4 Antibody (N-term) Blocking Peptide - Background**

The function of this protein remains unknown.

PDIA4 Antibody (N-term) Blocking Peptide - References

Wheeler, H.E., et al. PLoS Genet. 5 (10), E1000685 (2009) :Chen, W., et al. Biochem. J. 416(1):55-63(2008)Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :Chi, A., et al. J. Proteome Res. 5(11):3135-3144(2006)Basrur, V., et al. J. Proteome Res. 2(1):69-79(2003)