

P3 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5574a**Specification****P3 Antibody (N-term) Blocking peptide - Product Information**

Primary Accession [P09131](#)
Other Accession [NP_001135864.1](#)

P3 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 8273

Other Names

P3 protein, Solute carrier family 10 member 3, SLC10A3, DXS253E, P3

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.

P3 Antibody (N-term) Blocking peptide - Protein Information

Name SLC10A3

Synonyms DXS253E, P3

Function

The ubiquitous expression and the conservation of the sequence in distant animal species suggest that the gene codes for a protein with housekeeping functions.

Cellular Location

Membrane; Multi-pass membrane protein

P3 Antibody (N-term) Blocking peptide - Background

This gene maps to a GC-rich region of the X chromosome and was identified by its proximity to a CpG island. It is thought to be a housekeeping gene.

P3 Antibody (N-term) Blocking peptide - References

Denoeud, F., et al. Genome Res. 17(6):746-759(2007) Geyer, J., et al. Naunyn Schmiedebergs Arch. Pharmacol. 372(6):413-431(2006) Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000) Chen, E.Y., et al. Hum. Mol. Genet. 5(5):659-668(1996) Faust, C.J., et al. Genomics 13(4):1289-1295(1992) Alcalay, M., et al. Nucleic Acids Res. 16(20):9527-9543(1988)

**P3 Antibody (N-term) Blocking peptide -
Protocols**

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

- [Blocking Peptides](#)