

PGD Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5448c

Specification

PGD Antibody (Center) Blocking peptide - Product Information

Primary Accession [P52209](#)
Other Accession [NP_002622.2](#)

PGD Antibody (Center) Blocking peptide - Additional Information

Gene ID 5226

Other Names

6-phosphogluconate dehydrogenase, decarboxylating, PGD, PGDH

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.

PGD Antibody (Center) Blocking peptide - Protein Information

Name PGD

Synonyms PGDH

Function

Catalyzes the oxidative decarboxylation of 6-phosphogluconate to ribulose 5-phosphate and CO₂, with concomitant reduction of NADP to NADPH.

Cellular Location

Cytoplasm.

PGD Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PGD Antibody (Center) Blocking peptide - Images