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PDRG Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP6955a

Specification

PDRG Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q9NUG6

PDRG Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 81572

Other Names
p53 and DNA damage-regulated protein 1, PDRG1, C20orf126, PDRG

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP6955a was selected from the N-term region of human PDRG. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

PDRG Antibody (N-term) Blocking Peptide - Protein Information

Name PDRG1

Synonyms C20orf126, PDRG

Function
May play a role in chaperone-mediated protein folding.

Cellular Location
Cytoplasm.

Tissue Location
Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs

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PDRG Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

PDRG Antibody (N-term) Blocking Peptide - Images

PDRG Antibody (N-term) Blocking Peptide - Background

PDRG may play a role in chaperone-mediated protein folding (Potential).

PDRG Antibody (N-term) Blocking Peptide - References

Cloutier,P., et.al., Methods 48 (4), 381-386 (2009)