

HYI Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP17359a**Specification**

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

Primary Accession [Q5T013](#)

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

Gene ID 81888

Other Names

Putative hydroxypyruvate isomerase, Endothelial cell apoptosis protein E-CE1, HYI

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.

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

Name HYI

Function

Catalyzes the reversible isomerization between hydroxypyruvate and 2-hydroxy-3-oxopropanoate (also termed tartronate semialdehyde).

HYI Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

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

Belongs to the hyi family.

HYI Antibody (N-term) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Wistow, G., et al. Mol. Vis. 8, 185-195 (2002)
:Ashiuchi, M., et al. Biochim. Biophys. Acta 1435 (1-2), 153-159 (1999) :