

Hemopexin Blocking Peptide
Catalog # PBV10424b**Specification**

Hemopexin Blocking Peptide - Product Information

Primary Accession	Q91X72
Other Accession	EDL16781
Gene ID	15458
Calculated MW	51318

Hemopexin Blocking Peptide - Additional Information**Gene ID** 15458**Application & Usage**

The peptide is used for blocking the antibody activity of Hemopexin. It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at 37°C.

Other Names

Hemopexin, Hpx, Hpxn

Target/Specificity

Hemopexin

Formulation

50 µg (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA and 0.02% thimerosal.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

Hemopexin Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

Hemopexin Blocking Peptide - Protein Information**Name** Hpx**Synonyms** Hpxn**Function**

Binds heme and transports it to the liver for breakdown and iron recovery, after which the free

hemopexin returns to the circulation.

Cellular Location

Secreted.

Tissue Location

Expressed by the liver and secreted in plasma.

Hemopexin Blocking Peptide - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Hemopexin Blocking Peptide - Images