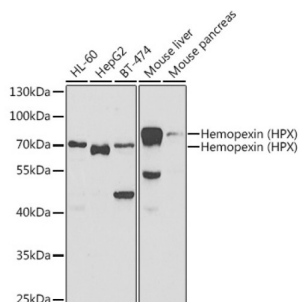


## Hemopexin (HPX) Antibody

Catalogue No.: abx004282



Western blot analysis of various lysates using Hemopexin (HPX) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

HPX Antibody is a Rabbit Polyclonal antibody against HPX. This gene encodes a plasma glycoprotein that binds heme with high affinity. The encoded protein is an acute phase protein that transports heme from the plasma to the liver and may be involved in protecting cells from oxidative stress.

|                               |                                                                                                                |
|-------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Hemopexin (HPX)                                                                                                |
| <b>Clonality:</b>             | Polyclonal                                                                                                     |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                              |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                      |
| <b>Host:</b>                  | Rabbit                                                                                                         |
| <b>Recommended dilutions:</b> | ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.     |
| <b>Conjugation:</b>           | Unconjugated                                                                                                   |
| <b>Immunogen:</b>             | Recombinant fusion protein containing a sequence corresponding to amino acids 24-245 of human Hemopexin (HPX). |
| <b>Isotype:</b>               | IgG                                                                                                            |
| <b>Form:</b>                  | Liquid                                                                                                         |
| <b>Purification:</b>          | Purified by affinity chromatography.                                                                           |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                 |
| <b>UniProt Primary AC:</b>    | P02790 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                    |
| <b>Gene Symbol:</b>           | HPX                                                                                                            |

# Datasheet

Version: 4.0.0  
Revision date: 09 Jun 2025



**GeneID:** [3263](#)

**NCBI Accession:** NP\_000604.1

**KEGG:** hsa:3263

**String:** [9606.ENSP00000265983](#)

**Molecular Weight:** Calculated MW: 52 kDa  
Observed MW: 68 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only