

# Hemopexin Antibody

Rabbit mAb

Catalog # AP91521

## Product Information

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<b>Application</b>	WB, IHC, IF, ICC, IP, IHF
<b>Primary Accession</b>	<a href="#">P02790</a>
<b>Reactivity</b>	Human
<b>Clonality</b>	Monoclonal
<b>Other Names</b>	Beta 1B glycoprotein; HEMO; Hemopexin; Hpx;
<b>Isotype</b>	Rabbit IgG
<b>Host</b>	Rabbit
<b>Calculated MW</b>	51676

## Additional Information

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<b>Dilution</b>	WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50
<b>Purification</b>	Affinity-chromatography
<b>Immunogen</b>	A synthesized peptide derived from human Hemopexin
<b>Description</b>	Binds heme and transports it to the liver for breakdown and iron recovery, after which the free hemopexin returns to the circulation.
<b>Storage Condition and Buffer</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Protein Information

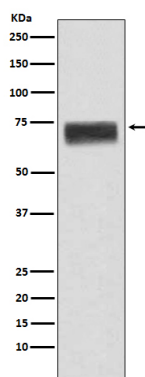
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<b>Name</b>	HPX
<b>Function</b>	Binds heme and transports it to the liver for breakdown and iron recovery, after which the free hemopexin returns to the circulation.
<b>Cellular Location</b>	Secreted.
<b>Tissue Location</b>	Expressed by the liver and secreted in plasma.

## Images

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Western blot analysis of Hemopexin expression in human fetal liver lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.