

## Hpx Antibody

PACO27441

### Description

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This Hpx Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO27441
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	Polyclonal Antibody
<b>Synonyms:</b>	Hpx antibody, Hemopexin antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<span>ELISA</span> <span>WB</span>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human, Mouse, Rat

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	P20059
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Rat Hemopexin protein (24-460AA)
<b>Immunogen Species:</b>	Rattus norvegicus (Rat)
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Form:</b>	Liquid

## Preparation & Storage

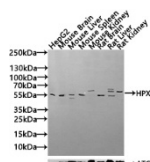
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

### Image



### Description

Western Blot Positive WB detected in: HepG2 whole cell lysate(30µg), Mouse Brain tissue lysate(30µg), Mouse Liver tissue lysate(30µg), Mouse Spleen tissue lysate(30µg), Mouse Kidney tissue lysate(30µg), Rat Brain tissue lysate(30µg), Rat Liver tissue lysate(30µg), Rat Kidney tissue lysate(30µg) All lanes: Hpx antibody at 1:1000 Secondary Goat polyclonal to rabbit IgG at 1/40000 Predicted band size: 52.0 kDa Observed band size: 52.0 kDa Exposure time: 120s