

Hp Antibody

PACO33768

Description

This Hp 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

SKU:	PACO33768
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Hp antibody, Ba1-647 antibody, Haptoglobin antibody, Liver regeneration-related protein LRRG173) [Cleaved into: Haptoglobin alpha chain, Haptoglobin beta chain] antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Rat

Antibody Data

Isotype:	IgG
Uniprot:	P06866
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Rat Haptoglobin protein (19-346AA)
Immunogen Species:	Rattus norvegicus (Rat)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

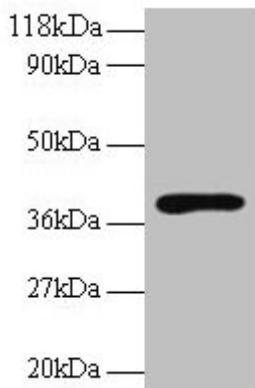
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000
	IHC	1:20-1:200

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

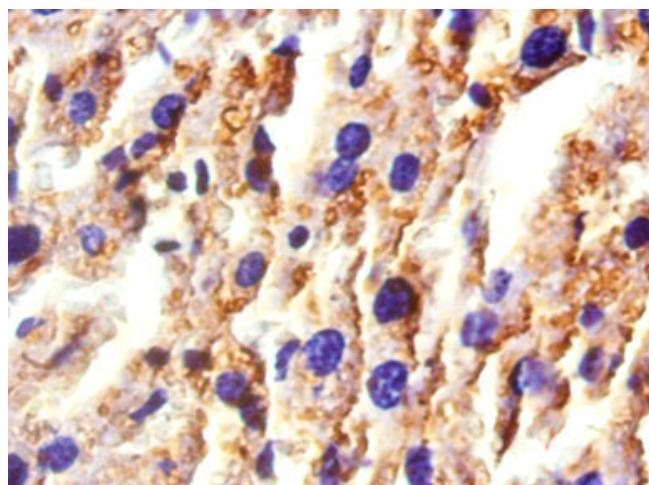
Validation Data

Image



Description

Western blot All lanes: Hp antibody at 2µg/ml + Rat live tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 39, 43 kDa Observed band size: 39 kDa



Immunohistochemistry of paraffin-embedded mouse liver tissue using PACO33768 at dilution of 1:50