

Native Rat Haptoglobin

Cat. No. Hp-194R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified Native Rat Serum Haptoglobin.
Species	Rat
Source	Rat Serum
Description	may bind hemoglobin and mediate hemoglobin catabolism in lung cells; may play a role in inflammatory response
Form	Liquid, 10 mM TrisCl ,pH 7.4, 150 mM NaCl,
Purity	>95% by SDS-PAGE
Storage	Store at -20 °C.
Concentration	Typically >0.5 mg/mL by BCA Protein Assay

GENE INFORMATION

Gene Name	Hp haptoglobin [<i>Rattus norvegicus</i>]
Official Symbol	Hp
Synonyms	HP; haptoglobin; liver regeneration-related protein LRRG173; Ba1-647;

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Gene ID	24464
mRNA Refseq	NM_012582
Protein Refseq	NP_036714
Function	catalytic activity; hemoglobin binding; hemoglobin binding; protein homodimerization activity; serine-type endopeptidase activity;

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