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## Rat Haptoglobin

| CATALOG NUMBER: | A041   |
|-----------------|--|
| SOURCE:         | Rat serum  |
| PURITY:         | >90% by SDS-PAGE   |
| PURIFICATION:   | A combination of affinity, gel filtration and ion-exchange chromatography steps.   |
| BUFFER:         | 10 mM Tris-HCl, 150 mM NaCl, pH 7.4, 0.05% sodium azide added as preservative.   |
| ANALYSIS:       | Haptoglobin is a serum protein that consists of two alpha and<br>two beta chains connected by disulfide bridges. The alpha and<br>beta chains are characterized by molecular weights of 10 kDa<br>and 40 kDa respectively. |
| STORAGE:        | Store at -20°C. Avoid repeated freeze-thaw cycles.   |
| INTENDED USE:   | For Research Use Only. Not intended for diagnostic use.<br>Suitable for use in immunoassay development or other<br>applications.   |