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## Product Datasheet

### **Hepatocyte Specific(CPS1/1022), 0.2mg/mL, IgG1, Clone: [CPS1/1022], Mouse, Monoclonal BOT-BNUB1022-100**

Artikelname	Hepatocyte Specific(CPS1/1022), 0.2mg/mL, IgG1, Clone: [CPS1/1022], Mouse, Monoclonal
Artikelnummer	BOT-BNUB1022-100
Hersteller Artikelnummer	BNUB1022-100
Alternativnummer	BOT-BNUB1022-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Canine, Human
Immunogen	Recombinant human CPS1 protein
Produktbeschreibung	This MAb recognizes a protein of 165 kDa, identified as carbamoyl phosphate synthetase 1 (CPS1). This mitochondrial enzyme catalyzes synthesis of carbamoyl phosphate from ammonia and bicarbonate. This reaction is the first committed step of the urea ...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[CPS1/1022]
Molekulargewicht	~165 kDa

Isotyp	IgG1
UniProt	<a href="#">P31327</a>
Puffer	PBS, 0.05% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user