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## Product Datasheet

### **CPS1 / Carbamoyl-Phosphate Synthetase (Hepatocellular Marker) Antibody, IgG1, Clone: [CPS1/1022], Mouse, Monoclonal NBT-1373-MSM1-P0**

Artikelname	CPS1 / Carbamoyl-Phosphate Synthetase (Hepatocellular Marker) Antibody, IgG1, Clone: [CPS1/1022], Mouse, Monoclonal
Artikelnummer	NBT-1373-MSM1-P0
Hersteller Artikelnummer	1373-MSM1-P0
Alternativnummer	NBT-1373-MSM1-P0-20,NBT-1373-MSM1-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Canine, Human
Immunogen	Recombinant human CPS1 protein
Produktbeschreibung	This MAb recognizes a protein of 165kDa, 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 c...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPS1/1022]
Molekulargewicht	~165kDa
Isotyp	IgG1

NCBI	<a href="#">1373</a>
UniProt	<a href="#">P31327</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Immunofluorescence (0.5-1.0ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling a