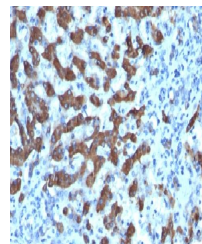


Product Datasheet

CPS1 antibody (orb388005)

Description	Mouse monoclonal antibody to CPS1
Species/Host	Mouse
Reactivity	Canine, Human
Conjugation	Unconjugated
Tested Applications	IHC-P
Immunogen	Recombinant human CPS1 protein
Target	CPS1
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Application notes	CPS1 / Carbamoyl-Phosphate Synthetase (Hepatocellular Marker)
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	~165kDa
Uniprot ID	P31327
Entrez	1373
Dilution Range	IF/ICC: 0.5-1.0 µg/ml, IHC-P: 0.25-0.5 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human Hepatocellular carcinoma tissue.