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## Product Datasheet

### **Calcineurin B homologous protein 2 / HCC Antigen 520 Antibody, IgG2c, Clone: [CPTC-CHP2-1], Mouse, Monoclonal NBT-63928-MSM1-P0**

Article Name	Calcineurin B homologous protein 2 / HCC Antigen 520 Antibody, IgG2c, Clone: [CPTC-CHP2-1], Mouse, Monoclonal
Biozol Catalog Number	NBT-63928-MSM1-P0
Supplier Catalog Number	63928-MSM1-P0
Alternative Catalog Number	NBT-63928-MSM1-P0-20,NBT-63928-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length CHP2 protein
Product Description	CHP2 (calcineurin B homologous protein 2), also known as hepatocellular carcinoma-associated antigen 520, is a 196 amino acid protein that contains 4 EF-hand domains and plays a potential role in transmembrane Na+/H+ exchange. By binding to and activ...
Clonality	Monoclonal
Clone Designation	[CPTC-CHP2-1]
Molecular Weight	22kDa
Isotype	IgG2c

NCBI	63928
UniProt	O43745
Form	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
Application Notes	Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/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 f