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## Product Datasheet

### **Anti-Calcieneurin B homologous protein 2 / HCC Antigen 520 Monoclonal Antibody(Clone: CPTC-CHP2-1), Clone: [CPTC-CHP2-1], Mouse ABI-36-3141**

|                            |                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Calcieneurin B homologous protein 2 / HCC Antigen 520 Monoclonal Antibody(Clone: CPTC-CHP2-1), Clone: [CPTC-CHP2-1], Mouse                                                                                                                                                        |
| Biozol Catalog Number      | ABI-36-3141                                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 36-3141                                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABI-36-3141-100UG                                                                                                                                                                                                                                                                      |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                                               |
| 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 <sup>+</sup> /H <sup>+</sup> exchange. By binding to and activ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                             |
| Clone Designation          | [CPTC-CHP2-1]                                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">63928</a>                                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">O43745</a>                                                                                                                                                                                                                                                                 |

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| Application Dilute | 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&deg |
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