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## Product Datasheet

### Anti-Hu C-peptide Purified, Clone: [C-PEP-01], Monoclonal EXB-11-247-C025

|                            |                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu C-peptide Purified, Clone: [C-PEP-01], Monoclonal                                                                                                                           |
| Biozol Catalog Number      | EXB-11-247-C025                                                                                                                                                                     |
| Supplier Catalog Number    | 11-247-C025                                                                                                                                                                         |
| Alternative Catalog Number | EXB-11-247-C025                                                                                                                                                                     |
| Manufacturer               | EXBIO                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                          |
| Application                | ELISA, RIA, IHC-P, ICC                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                               |
| Immunogen                  | Human C-peptide conjugated to bovine serum albumin.                                                                                                                                 |
| Product Description        | From every molecule of proinsulin, one molecule of insulin plus one molecule of C-peptide are produced. C-peptide is released into the blood stream in equal amounts to insulin.... |
| Clonality                  | Monoclonal                                                                                                                                                                          |
| Concentration              | 1 mg/ml                                                                                                                                                                             |
| Clone Designation          | [C-PEP-01]                                                                                                                                                                          |
| Isotype                    | IgG1                                                                                                                                                                                |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                         |
| Storage                    | 2°C to 8°C                                                                                                                                                                          |
| Antibody Type              | Monoclonal Antibody                                                                                                                                                                 |

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| Application Notes | Immunohistochemistry (paraffin sections): Recommended dilution: 2-5 µg/ml, positive control: human pancreas (islets of Langerhans). |
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