

Product Datasheet

Anti-h NT-proBNP 1308 SPTN-5 100712

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| Product Name | Anti-h NT-proBNP 1308 SPTN-5 |
| Catalog Number | 100712 |
| Description | Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components. |
| Tested Applications | LF, CLIA, FIA |
| Brand | Medix Biochemica |
| Form/Appearance | Liquid, may turn slightly opaque during storage |
| Concentration | 5.0 mg/ml (+/- 10 %) |
| Storage | +2-8°C |
| Isotype | IgG2b |
| Clonality | Monoclonal |
| Epitope | Amino acids 22-34 (NHLQGKLSSELQVE) |
| Purity | ≥ 95 % |
| Associated Products | Recombinant NT-proBNP antigen, Medix Biochemica 610090 and recombinant proBNP antigen Medix Biochemica 710017, 710042 and 710043. |
| Buffer | 50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative |
| IEF Profile | 6.2-7.0 |
| Cross Reactivity | Does not recognize canine NT-proBNP |
| Specificity | Antibody recognizes human N-terminal pro-B-type natriuretic peptide |
| Matched Pairs | Capture - detection CLIA: 1306 - 1309, 1306 - 1311, 1306 - 1312, 1308 - 1309, 1308 - 1310, 1308 - 1311 and 1308 - 1312 LF: 1306 - 1309, 1306 - 1310 FIA: 1306 - 1310, 1306 - 1312, 1309 - 1307, 1310 - HM210, HM071 - 1309, 1310 - HM071, 1307 - 1311 |
| Shelf Life | 24 months |