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## Product Datasheet

### **BDNF monoclonal antibody (MA02), clone 1B10 (APC), Clone: [1B10], Mouse, Monoclonal ABN-H00000627-MA02**

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Article Name               | BDNF monoclonal antibody (MA02), clone 1B10 (APC), Clone: [1B10],<br>Mouse, Monoclonal                                |
| Biozol Catalog Number      | ABN-H00000627-MA02                                                                                                    |
| Supplier Catalog Number    | H00000627-MA02                                                                                                        |
| Alternative Catalog Number | ABN-H00000627-MA02-50,ABN-H00000627-MA02-3                                                                            |
| Manufacturer               | Abnova                                                                                                                |
| Host                       | Mouse                                                                                                                 |
| Category                   | Antikörper                                                                                                            |
| Application                | FC, IF, WB                                                                                                            |
| Species Reactivity         | Human                                                                                                                 |
| Immunogen                  | BDNF (AAH29795, 1 a.a. ~ 247 a.a) full-length recombinant protein<br>with GST tag. MW of the GST tag alone is 26 KDa. |
| Conjugation                | APC                                                                                                                   |
| Product Description        | APC conjugated mouse monoclonal antibody raised against a full-<br>length recombinant BDNF....                        |
| Clonality                  | Monoclonal                                                                                                            |
| Clone Designation          | [1B10]                                                                                                                |
| UniProt                    | 627                                                                                                                   |
| Buffer                     | In 1x PBS, pH 7.4                                                                                                     |

|          |                                                                                                                                                                                                                                                                       |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form     | Liquid                                                                                                                                                                                                                                                                |
| Sequence | MTILFLTMVISYFGCMKAAPMKEANIRGQGGLAYPGVRTHGTLESVNGPKAGS<br>RGLTSLADTFEHMIEELLDEDQKVRPNEENNKDADLYTSRVMLSSQVPLEPPL<br>LFLLEEYKNYLDAANMSMRVRRHSDPARRGELSVCDSEWVTAADKKTAVD<br>MSGGTVTVLEKVPVSKGQLKQYFYKTKCNPMGYAKEGCRGIDKRHWNSQCR<br>TTQSYVRALTMDSKKRIGWRFIRIDTSCVCTLTIKRGR |
| Target   | BDNF                                                                                                                                                                                                                                                                  |