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## Product Datasheet

### **Sarcomeric Actinin Alpha 2 / ACTN2(ACTN2/3295), Biotin conjugate, 0.1mg/mL, Clone: [ACTN2/3295], Mouse, Monoclonal BOT-BNCB3295-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sarcomeric Actinin Alpha 2 / ACTN2(ACTN2/3295), Biotin conjugate, 0.1mg/mL, Clone: [ACTN2/3295], Mouse, Monoclonal                                                                                                                                            |
| Biozol Catalog Number      | BOT-BNCB3295-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNCB3295-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNCB3295-100-100UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant fragment (aa557-692) of human ACTN2 protein (exact sequence is proprietary)                                                                                                                                                                     |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | Alpha actinins belong to the spectrin gene superfamily which represents a diverse group of cytoskeletal proteins, including the alpha and beta spectrins and dystrophins. Alpha actinin is an actin-binding protein with multiple roles in different cell ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [ACTN2/3295]                                                                                                                                                                                                                                                  |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 103 kDa                    |
| UniProt          | <a href="#">P35609</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |