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Product Datasheet

Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG1, Clone: [ACTN2/3293], Mouse, Monoclonal NBT-88-MSM3-P0

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|----------------------------|---|
| Article Name | Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG1, Clone: [ACTN2/3293], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-88-MSM3-P0 |
| Supplier Catalog Number | 88-MSM3-P0 |
| Alternative Catalog Number | NBT-88-MSM3-P0-20,NBT-88-MSM3-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | A recombinant fragment (aa557-692) of human ACTN2 protein (exact sequence is proprietary) |
| 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 |
| Clone Designation | [ACTN2/3293] |
| Molecular Weight | 103kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 88 |
| UniProt | P35609 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Op |