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Product Datasheet

SMAD3 Antibody, IgG1, Clone: [PCRP-SMAD3-1A2], Mouse, Monoclonal NBT-4088-MSM1-P0

| Article Name | SMAD3 Antibody, IgG1, Clone: [PCRP-SMAD3-1A2], Mouse, Monoclonal |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | NBT-4088-MSM1-P0 |
| Supplier Catalog Number | 4088-MSM1-P0 |
| Alternative Catalog Number | NBT-4088-MSM1-P0-20,NBT-4088-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human SMAD3 protein |
| Product Description | Smad proteins, the mammalian homologs of the Drosophila mothers against dpp (Mad) have been implicated as downstream effectors of TGF/BMP signaling. Smad1 (also designated Madr1 or JV4-1), Smad5 and mammalian Smad8 (also designated Smad9 or MadH6) ar |
| Clonality | Monoclonal |
| Clone Designation | [PCRP-SMAD3-1A2] |
| Molecular Weight | 54kDa |
| Isotype | IgG1 |
| NCBI | 4088 |

| UniProt | P84022 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should be determined. |