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Product Datasheet

PI3K Antibody (p85 beta) / PIK3R2, Clone: [PIK3R2/292], Mouse, Monoclonal NSJ-V9682-100UG

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|----------------------------|---|
| Article Name | PI3K Antibody (p85 beta) / PIK3R2, Clone: [PIK3R2/292], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9682-100UG |
| Supplier Catalog Number | V9682-100UG |
| Alternative Catalog Number | NSJ-V9682-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 520-720 was used as the immunogen for the PI3K antibody. |
| Product Description | Phosphatidylinositol 3-kinase (PI 3-kinase) is composed of p85 and p110 subunits. p85 lacks PI 3-kinase activity and acts as an adapter, coupling p110 to activated protein tyrosine kinase. Two forms of p85 have been described (p85 heterotrimeric G pr... |
| Clonality | Monoclonal |
| Clone Designation | [PIK3R2/292] |
| UniProt | O00459 |
| Purity | Protein A/G affinity |

| | |
|--------------------|---|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the PI3K antibody should be determined by the researcher. |