

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## PIK3R2 / PI3K Antibody (p85 beta), Clone: [PIK3R2/1293], Mouse, Monoclonal NSJ-V9712-100UG

Article Name	PIK3R2 / PI3K Antibody (p85 beta), Clone: [PIK3R2/1293], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9712-100UG
Supplier Catalog Number	V9712-100UG
Alternative Catalog Number	NSJ-V9712-100UG
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 PIK3R2 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	[PIK3R2/1293]
UniProt	000459
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 PIK3R2 antibody should be determined by the researcher.