BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Phosphorylated Histone H3 Antibody / pS10, Clone: [rHH3/9924], Mouse, Monoclonal
NSJ-V5817-100UG

Article Name	Phosphorylated Histone H3 Antibody / pS10, Clone: [rHH3/9924], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5817-100UG
Supplier Catalog Number	V5817-100UG
Alternative Catalog Number	NSJ-V5817-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids ARK-pS-TGGKAPRKQLc of Phosphohistone H3 (phospho S10) were used as the immunogen for the Phosphorylated Histone H3 antibody.
Product Description	Phosphohistone H3 (PHH3) is a marker specific for cells undergoing mitosis. Serine 10 of Histone H3 is phosphorylated in association with mitotic chromatin condensation in late G2 and M phase of the cell cycle and thus, PHH3 can distinguish mitosis f...
Clonality	Monoclonal
Clone Designation	[rHH3/9924]
UniProt	P68431

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,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the Phosphorylated Histone H3 antibody should be determined by the researcher.