

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Hexokinase 1 Antibody / HK1, Clone: [HK1/9510], Mouse, Monoclonal NSJ-V5732-20UG

Artikelname	Hexokinase 1 Antibody / HK1, Clone: [HK1/9510], Mouse, Monoclonal
Artikelnummer	NSJ-V5732-20UG
Hersteller Artikelnummer	V5732-20UG
Alternativnummer	NSJ-V5732-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A portion of amino acids 1-200 from human HK1 protein was used as the immunogen for the Hexokinase 1 antibody.
Produktbeschreibung	Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. This gene encodes a ubiquitous form of hexokinase which localizes to the outer membrane of mitochondria. Mutations in this gene have...
Klonalität	Monoclonal
Klon-Bezeichnung	[HK1/9510]
UniProt	<a href="#">P19367</a>
Reinheit	Protein G affinity

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 2-4ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Anwendungsbeschreibung	Optimal dilution of the Hexokinase 1 antibody should be determined by the researcher.