

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

## Product Datasheet

### OCT-2 Antibody / POU2F2, Clone: [OCT2/2136], Mouse, Monoclonal NSJ-V3912-100UG

Article Name	OCT-2 Antibody / POU2F2, Clone: [OCT2/2136], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3912-100UG
Supplier Catalog Number	V3912-100UG
Alternative Catalog Number	NSJ-V3912-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 112-297 from the human protein was used as the immunogen for the OCT-2 antibody.
Product Description	Oct-2 is a transcription factor of the POU homeo-domain family that binds to the Ig gene octamer sites, regulating B-cell-specific genes. Oct-2 expression can be used as a marker of B-cell lineage and differentiation. Germinal center B-cells, mantle ...
Clonality	Monoclonal
Clone Designation	[OCT2/2136]
UniProt	<a href="#">P09086</a>
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the OCT-2 antibody should be determined by the researcher.