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## Product Datasheet

### Vinculin Antibody, Clone: [VCL/2572], Mouse, Monoclonal NSJ-V3889-20UG

Article Name	Vinculin Antibody, Clone: [VCL/2572], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3889-20UG
Supplier Catalog Number	V3889-20UG
Alternative Catalog Number	NSJ-V3889-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 174-322 from the human protein was used as the immunogen for this Vinculin antibody.
Product Description	Focal adhesions are identified as areas within the plasma membrane of tissue culture cells that adhere tightly to the underlying substrate. In vivo, these regions are involved in the adhesion of cells to the extracellular matrix. Paxillin and vinculi...
Clonality	Monoclonal
Clone Designation	[VCL/2572]
UniProt	<a href="#">P18206</a>
Purity	Protein G affinity chromatography

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	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Vinculin antibody should be determined by the researcher.