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## Product Datasheet

### E-Cadherin Antibody / CDH1, Clone: [SPM471], Mouse, Monoclonal NSJ-V8270-100UG

Article Name	E-Cadherin Antibody / CDH1, Clone: [SPM471], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8270-100UG
Supplier Catalog Number	V8270-100UG
Alternative Catalog Number	NSJ-V8270-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human protein was used as the immunogen for this E-Cadherin antibody.
Product Description	Recognizes a protein of 120-80kDa, identified as E-cadherin. Cadherins comprise a family of Ca <sup>2+</sup> -dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis. The classical ...
Clonality	Monoclonal
Clone Designation	[SPM471]
UniProt	<a href="#">P12830</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	Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the E-Cadherin antibody should be determined by the researcher.