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## Product Datasheet

### CLDN2 Antibody / Claudin 2, Rabbit, Polyclonal NSJ-F54654-0.08ML

Article Name	CLDN2 Antibody / Claudin 2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54654-0.08ML
Supplier Catalog Number	F54654-0.08ML
Alternative Catalog Number	NSJ-F54654-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 200-227 from the human protein was used as the immunogen for the CLDN2 antibody.
Product Description	This gene product belongs to the claudin protein family whose members have been identified as major integral membrane proteins localized exclusively at tight junctions. Claudins are expressed in an organ-specific manner and regulate tissue-specific p...
Clonality	Polyclonal
UniProt	<a href="#">P57739</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Flow cytometry: 1:25 (1x10 <sup>6</sup> cells), Immunohistochemistry (FFPE): 1:25, Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the CLDN2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.