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## Product Datasheet

### CD46 Antibody, Clone: [169-1-E4.3], Mouse, Monoclonal NSJ-V2700SAF-100UG

Article Name	CD46 Antibody, Clone: [169-1-E4.3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2700SAF-100UG
Supplier Catalog Number	V2700SAF-100UG
Alternative Catalog Number	NSJ-V2700SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Stimulated human leukocytes were used as the immunogen for the CD46 antibody.
Product Description	Recognizes a protein of 52 kDa-58 kDa, identified as CD46 (also known as membrane cofactor protein, MCP). Its epitope is located on the four immunogenic short consensus repeat (SCR) domains at N-terminus of the protein. CD46 exists as many isoforms i...
Clonality	Monoclonal
Clone Designation	[169-1-E4.3]
UniProt	<a href="#">P15529</a>
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the CD46 antibody should be determined by the researcher.