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## Product Datasheet

### CD55 Antibody / DAF, Clone: [F4-29D9], Mouse, Monoclonal NSJ-V2474-20UG

Article Name	CD55 Antibody / DAF, Clone: [F4-29D9], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2474-20UG
Supplier Catalog Number	V2474-20UG
Alternative Catalog Number	NSJ-V2474-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Human umbilical vein endothelial cells (HUVEC) were used as the immunogen for the CD55 antibody.
Product Description	Recognizes a single chain glycoprotein of 70kDa, identified as CD55 (also known as decay accelerating factor, DAF). This mAb was clustered in Kobe at the Sixth International Workshop on Human Leukocyte Differentiation Antigens as F429D-9 (N-L120). CD...
Clonality	Monoclonal
Clone Designation	[F4-29D9]
UniProt	<a href="#">P08174</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	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the CD55 antibody should be determined by the researcher.