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## Product Datasheet

### CD86 Antibody, Clone: [C86/1146], Mouse, Monoclonal NSJ-V2988-100UG

Article Name	CD86 Antibody, Clone: [C86/1146], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2988-100UG
Supplier Catalog Number	V2988-100UG
Alternative Catalog Number	NSJ-V2988-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length protein was used as the immunogen for the CD86 antibody.
Product Description	Recognizes a protein of 70kDa, which is identified as CD86. CD86 is a type I transmembrane glycoprotein and a member of the immunoglobulin superfamily of cell surface receptors. It is expressed at high levels on resting peripheral monocytes and dendr...
Clonality	Monoclonal
Clone Designation	[C86/1146]
UniProt	<a href="#">P42081</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,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 2-4ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD86 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min.