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## Product Datasheet

### CD74 Antibody, Clone: [BU45], Mouse, Monoclonal NSJ-V2076-20UG

Article Name	CD74 Antibody, Clone: [BU45], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2076-20UG
Supplier Catalog Number	V2076-20UG
Alternative Catalog Number	NSJ-V2076-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	The B lymphoblastoid cell line HFB1 was used as the immunogen for this antibody.
Product Description	This antibody recognizes proteins of 33, 35 and 41kDa, which are identified as various isoforms of CD74. The CD74 antibody epitope is localized in the extracellular domain of CD74. CD74 is a type II transmembrane protein which binds to the peptide bi...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[BU45]
Isotype	Mouse IgG1, kappa

NCBI	<a href="#">972</a>
Buffer	1X PBS, pH 7.4
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
Target	CD74 / CLIP
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.