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Product Datasheet

Anti-CD74 Antibody, Clone: [SPM523], Mouse, Monoclonal NSJ-V9108-20UG

Artikelname	Anti-CD74 Antibody, Clone: [SPM523], Mouse, Monoclonal
Artikelnummer	NSJ-V9108-20UG
Hersteller Artikelnummer	V9108-20UG
Alternativnummer	NSJ-V9108-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P
Spezies Reaktivität	Human
Immunogen	SU-DHL-4 lymphoma cells were used as the immunogen for this anti-CD74 antibody.
Produktbeschreibung	CD74 is a type II transmembrane protein which binds to the peptide binding groove of newly synthesized MHC class II alpha/beta heterodimers and prevents their premature association with endogenous polypeptides. CD74 is expressed primarily by antigen ...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM523]
UniProt	P04233
Reinheit	Protein G affinity chromatography

Formulierung	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 Verdünnung	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	The optimal dilution of the anti-CD74 antibody for each application should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.