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Product Datasheet

CD74 Antibody Cocktail, Clone: [LN-2 + CLIP/813], Mouse, Monoclonal NSJ-V3037IHC-7ML

Article Name	CD74 Antibody Cocktail, Clone: [LN-2 + CLIP/813], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3037IHC-7ML
Supplier Catalog Number	V3037IHC-7ML
Alternative Catalog Number	NSJ-V3037IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	SU-DHL-4 lymphoma cells (LN-2) and recombinant full-length human protein (CLIP/813) were used as the immunogen for the CD74 antibody cocktail.
Product Description	It recognizes a protein of ~35kDa, identified as CD74/CLIP. It 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 endoge...
Clonality	Monoclonal
Clone Designation	[LN-2 + CLIP/813]
UniProt	P04233
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	Optimal dilution of the CD74 antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.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.