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Product Datasheet

CD99 Antibody, Clone: [HO36-1.1], Mouse, Monoclonal NSJ-V2706IHC-7ML

Article Name	CD99 Antibody, Clone: [HO36-1.1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2706IHC-7ML
Supplier Catalog Number	V2706IHC-7ML
Alternative Catalog Number	NSJ-V2706IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Purified E-rosette forming cells from human peripheral blood lymphocytes were used as the immunogen for the CD99 antibody.
Product Description	CD99 is involved in T-cell adhesion processes and in spontaneous rosette formation with erythrocytes. Plays a role in a late step of leukocyte extravasation helping leukocytes to overcome the endothelial basement membrane. Acts at the same site as, b...
Clonality	Monoclonal
Clone Designation	[HO36-1.1]
UniProt	P14209
Purity	PEG precipitation

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 CD99 antibody 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 min2. 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.