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Product Datasheet

CD57 Antibody, Clone: [NK-1], Mouse, Monoclonal NSJ-V2532-100UG

Article Name	CD57 Antibody, Clone: [NK-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2532-100UG
Supplier Catalog Number	V2532-100UG
Alternative Catalog Number	NSJ-V2532-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	Human peripheral blood mononuclear cells were used as the immunogen for the CD57 antibody.
Product Description	Anti-CD57 marks a subset of lymphocytes known as natural killer (NK) cells. Follicular center cell lymphomas often contain many NK cells within the neoplastic follicles. Anti-CD57 also stains neuroendocrine cells and their derived tumors, including c...
Clonality	Monoclonal
Clone Designation	[NK-1]
UniProt	Q9P2W7
Purity	PEG precipitation

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: 0.5-1ug/ml, Immunohistochemistry (FFPE): 2-4ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD57 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, 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.