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Product Datasheet

Anti-CD45 Antibody, Clone: [SPM570], Mouse, Monoclonal NSJ-V2401-20UG

Artikelname	Anti-CD45 Antibody, Clone: [SPM570], Mouse, Monoclonal
Artikelnummer	NSJ-V2401-20UG
Hersteller Artikelnummer	V2401-20UG
Alternativnummer	NSJ-V2401-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Neoplastic cells from a T cell lymphoma were used as the immunogen for the anti-CD45 antibody.
Produktbeschreibung	CD45, also referred to as CD45R and PTPRC (Protein tyrosine phosphatase receptor type C), has been identified as a transmembrane glycoprotein, broadly expressed among hematopoietic cells. Along with other members of the PTP family, it regulates a num...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM570]
UniProt	P08575
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1) (2)
Anwendungsbeschreibung	Due to variation in protocol and secondary antibody used, the anti-CD45 antibody may need to be titered for optimal performance.1. FFPE staining 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.