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Product Datasheet

CD45RB Antibody, Clone: [PTPRC/1147], Mouse, Monoclonal NSJ-V2415-100UG

Artikelname	CD45RB Antibody, Clone: [PTPRC/1147], Mouse, Monoclonal
Artikelnummer	NSJ-V2415-100UG
Hersteller Artikelnummer	V2415-100UG
Alternativnummer	NSJ-V2415-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Human B lymphocytes were used as immunogen for this CD45RB antibody.
Produktbeschreibung	CD45R, also designated CD45 and PTPRC, has been identified as a transmembrane glycoprotein, broadly expressed among hematopoietic cells. Multiple isoforms of CD45R are distributed throughout the immune system according to cell type. These isoforms ar...
Klonalität	Monoclonal
Klon-Bezeichnung	[PTPRC/1147]
UniProt	P08575
Puffer	1X PBS, pH 7.4

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: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 0.5-1ug/ml, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Anwendungsbeschreibung	Due to variation in protocol and secondary antibody used, the CD45RB antibody may need to be titered for optimal performance. 1. FFPE staining requires boiling tissue sections in 10mM citrate buffer, pH 6.0, 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.