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Product Datasheet

CD45 Antibody Cocktail, Clone: [2B11 + PD7/26], Unconjugated, Mouse, Monoclonal BYT-ORB248525

Artikelname	CD45 Antibody Cocktail, Clone: [2B11 + PD7/26], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB248525
Hersteller Artikelnummer	orb248525
Alternativnummer	BYT-ORB248525-20,BYT-ORB248525-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Isolated neoplastic cells from T cell lymphoma were used as the immunogen for clone 2B11 and human peripheral blood lymphocytes maintained in Tcell growth factor were used as the immunogen for clone PD7/26.
Konjugation	Unconjugated
Produktbeschreibung	This antibody cocktail contains an antibody which binds to all CD45 leukocyte common antigen (LCA) family isoforms (clone 2B11), and an antibody specific to the CD45RB isoform (clone PD7/26). CD45 is expressed on hematopoietic cell lines but absent o...
Klonalität	Monoclonal

Klon-Bezeichnung	[2B11 + PD7/26]
Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Verdünnung	Flow cytometry: 0.5-2ug/10 ⁶ cells, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Anwendungsbeschreibung	<p>Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD 45 antibody cocktail to be titered up or down for optimal performance.</p> <p>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 minutes.</p> <p>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</p>