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## Product Datasheet

### **CD34 Antibody Cocktail, Clone: [QBEnd/10 + HPCA1/763], Mouse, Monoclonal NSJ-V2999-100UG**

Artikelname	CD34 Antibody Cocktail, Clone: [QBEnd/10 + HPCA1/763], Mouse, Monoclonal
Artikelnummer	NSJ-V2999-100UG
Hersteller Artikelnummer	V2999-100UG
Alternativnummer	NSJ-V2999-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P
Spezies Reaktivität	Human
Immunogen	A detergent solubilized vesicular suspension prepared from human term placenta (QBEnd/10) and recombinant full-length human protein (HPCA1/763) were used as the immunogen for the CD34 antibody cocktail.
Produktbeschreibung	This antibody recognizes a carbohydrate epitope on a single chain, transmembrane, heavily glycosylated protein of 90-120kDa, which is identified as CD34 (VI international workshop on human differentiation antigens). Its expression is a hallmark for i...
Klonalität	Monoclonal
Klon-Bezeichnung	[QBEnd/10 + HPCA1/763]

UniProt	<a href="#">P28906</a>
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 <sup>6</sup> cells, Immunofluorescence: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the CD34 antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.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.