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Product Datasheet

PECAM-1 Antibody / CD31, Clone: [C31.7], Unconjugated, Mouse, Monoclonal BYT-ORB2637883

Artikelname	PECAM-1 Antibody / CD31, Clone: [C31.7], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB2637883
Hersteller Artikelnummer	orb2637883
Alternativnummer	BYT-ORB2637883-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Human recombinant PECAM-1 / CD31 protein was used as the immunogen for this antibody.
Konjugation	Unconjugated
Produktbeschreibung	PECAM-1, or platelet endothelial cell adhesion molecule-1, also called CD31, is made up of six extracellular immunoglobulin-like domains, a single transmembrane domain, and a cytoplasmic domain containing serine and tyrosine residues that when phosph...
Klonalität	Monoclonal
Klon-Bezeichnung	[C31.7]

Formel	1 mg/ml in 1X PBS, BSA free, sodium azide free
Application Verdünnung	Flow cytometry: 1-2ug/10 ⁶ cells, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the PECAM-1 antibody to be titrated up or down for optimal performance. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 1mM EDTA, pH 7.5-8.5, 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