

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3530), CF405S conjugate, 0.1mg/mL, Clone: [PECAM1/3530], Mouse, Monoclonal BOT-BNC043530-500**

Article Name	CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3530), CF405S conjugate, 0.1mg/mL, Clone: [PECAM1/3530], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC043530-500
Supplier Catalog Number	BNC043530-500
Alternative Catalog Number	BOT-BNC043530-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 625-738) of human CD31 protein (exact sequence is proprietary)
Conjugation	CF405S
Product Description	CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PECAM1/3530]

Molecular Weight	~100 kDa (endothelium) and ~130 kDa (platelets)
UniProt	<a href="#">P16284</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal