

Product datasheet for **AM26281PU-N**

CD31 (PECAM1) Mouse Monoclonal Antibody [Clone ID: BV8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	BV8
Applications:	ELISA, IP
Recommended Dilution:	Flow cytometry: The typical starting working dilution is 1:10. Immunoassays. Immunoprecipitation.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Specificity:	This antibody binds to PECAM-1.
Formulation:	PBS State: Purified State: Liquid 0.2 µm filtered Ig fraction Stabilizer: 0.1% bovine serum albumin Preservative: 0.02% sodium azide
Concentration:	lot specific
Purification:	Protein G
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C.
Stability:	Shelf life: one year from despatch.
Gene Name:	platelet and endothelial cell adhesion molecule 1
Database Link:	Entrez Gene 5175 Human P16284
Background:	PECAM-1 (platelet endothelial cell adhesion molecule-1; CD31) is a specific component of endothelial cell junctions. PECAM-1 is also expressed in platelets and leukocytes.
Synonyms:	PECAM-1, EndoCAM, GPIIA'



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