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## Product Datasheet

### **CD49d (Antigen CD49d, CD49d Antigen, CDw49d, Alpha 4 Subunit of VLA-4 Receptor, Integrin alpha IV, Integrin alpha 4, IA4, ITGA4, LPAM23, MGC90518, Very Late Activation Protein 4 Receptor Alpha 4 Subunit, VLA4, VLA-4) (APC), IgG1, USB-C2404-46K-APC**

Article Name	CD49d (Antigen CD49d, CD49d Antigen, CDw49d, Alpha 4 Subunit of VLA-4 Receptor, Integrin alpha IV, Integrin alpha 4, IA4, ITGA4, LPAM23, MGC90518, Very Late Activation Protein 4 Receptor Alpha 4 Subunit, VLA4, VLA-4) (APC), IgG1,
Biozol Catalog Number	USB-C2404-46K-APC
Supplier Catalog Number	C2404-46K-APC
Alternative Catalog Number	USB-C2404-46K-APC-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IHC, IP
Immunogen	JM leukemia line.
Product Description	CD49d is a ~150kD single pass type 1 transmembrane glycoprotein with seven FG-GAP repeats, characteristic of alpha integrins, in its extracellular domain. CD49d can be proteolytically cleaved to yield fragments of 80 and 70kD (Hemler et al. 1987). CD4...
Clonality	Monoclonal
Clone Designation	[10B1722 HP2/1]
Isotype	IgG1

Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. Labeled with Allophycocyanin (APC).