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Product Datasheet

CD49d (Integrin alpha4, VLA4, LHR, Lymphocyte Homing Receptor) (PE), Clone: [3H1501 PS/2], Rat, Monoclonal USB-C2404-47U

Article Name	CD49d (Integrin alpha4, VLA4, LHR, Lymphocyte Homing Receptor) (PE), Clone: [3H1501 PS/2], Rat, Monoclonal
Biozol Catalog Number	USB-C2404-47U
Supplier Catalog Number	C2404-47U
Alternative Catalog Number	USB-C2404-47U-100
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	FC
Immunogen	P815 DBA/2 murine mastocytoma cells.
Product Description	CD49d is a ~150kD single pass type I membrane glycoprotein that can associate with either beta 1 integrin (CD29) or beta 7 integrin to form heterodimers CD49d/CD29 (VLA-4) and alpha4/beta7 (LPAM-1) respectively (Holzmann et al. 1989). CD49d is expres...
Clonality	Monoclonal
Clone Designation	[3H1501 PS/2]
UniProt	Q00651
Purity	Purified by Protein G affinity chromatography from tissue culture supernatant.

Form	Supplied as a lyophilized powder in PBS, 0.1% BSA, 5% sucrose, 10mM sodium azide. Labeled with R-Phycoerythrin (PE). Reconstitute with 1ml sterile ddH2O.
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