

## Product Datasheet

### Anti-Human CD49d Monoclonal Antibody, Unconjugated Clone BU49 853.443.020

<b>Product Name</b>	Anti-Human CD49d Monoclonal Antibody, Unconjugated Clone BU49
<b>Catalog Number</b>	853.443.020
<b>Description</b>	Mouse monoclonal
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Purified
<b>Tested Applications</b>	IP, IHC, FC
<b>Immunogen</b>	Hyatt myeloma cell line
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate buffered saline, 0,09% sodium azide, pH 7.4, containing 1% BSA
<b>Storage</b>	Store at +2-8°C. For longer storage freeze aliquots.
<b>Note</b>	We recommend that each laboratory determine an optimum working titre for use in its particular application
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Specificity</b>	Reacts with the kD VLA-alpha-4 chain (lymphocyte homing receptor), which is associated with the CD29 molecule in the VLA-4 complex
<b>Hybridoma</b>	NSO myeloma cell line