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## Product Datasheet

### Anti-Hu CD49a PerCP-Cy(TM)5.5, Clone: [TS2/7], PerCP/Cy5.5, Monoclonal EXB-T9-873-T100

Article Name	Anti-Hu CD49a PerCP-Cy(TM)5.5, Clone: [TS2/7], PerCP/Cy5.5, Monoclonal
Biozol Catalog Number	EXB-T9-873-T100
Supplier Catalog Number	T9-873-T100
Alternative Catalog Number	EXB-T9-873-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	human CTL line
Conjugation	PerCP/Cy5.5
Product Description	CD49a is the alpha 1 chain of VLA integrin complex (together with CD29, serving as the beta 1 chain), and is expressed on activated T cells, monocytes, NK cells, cultured neuronal cells, melanoma cells, mesenchymal cells (including smooth muscle cell...)
Clonality	Monoclonal
Clone Designation	[TS2/7]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD49a

## Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4  $\mu$ l reagent / 100  $\mu$ l of whole blood or 10<sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.