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## **Product Datasheet**

## Anti-Ms CD49e Purified Azide Free, Clone: [5H10-27 MFR5], Monoclonal EXB-10-743-C100

Article Name	Anti-Ms CD49e Purified Azide Free, Clone: [5H10-27 MFR5], Monoclonal
Biozol Catalog Number	EXB-10-743-C100
Supplier Catalog Number	10-743-C100
Alternative Catalog Number	EXB-10-743-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, ICC, IHC-Fr
Species Reactivity	Mouse
Immunogen	C57BL/6 x A/J)F1 murine mast cell line
Product Description	CD49e, the alpha 5 integrin, noncovalently associates with the beta 1integrin (CD29) to form VLA-5 integrin complex. CD49e itself is composed of two disulfide-linked chains of 135 kDa and 25 kDa. VLA-5 binds to RGD sequence of fibronectin, and to neu
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[5H10-27 MFR5]
Isotype	Rat IgG2a kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target	CD49e

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 $\mu g/ml$ . Functional application: Blocking