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## **Product Datasheet**

## Anti-Hu CD49b Purified, Clone: [AK7], Monoclonal EXB-11-151-C025

Article Name	Anti-Hu CD49b Purified, Clone: [AK7], Monoclonal
Biozol Catalog Number	EXB-11-151-C025
Supplier Catalog Number	11-151-C025
Alternative Catalog Number	EXB-11-151-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP, ELISA, ICC, WB, IHC-Fr
Species Reactivity	Primate, Human
Immunogen	Human platelets
Product Description	CD49b the integrin alpha 2 chain, associates with CD29 (integrin beta 1 chain) to form VLA-2 integrin complex, which plays a critical role in the processes of lymphocyte adhesion and activation. VLA-2 serves as a receptor for collagen, laminin, and f
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[AK7]
Isotype	lgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 μg/ml. Immunohistochemistry: Recommended dilution: 5-10 μg/ml.