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## Product Datasheet

### Anti-Hu CD106 Purified, Clone: [STA], Monoclonal EXB-11-606-C025

Article Name	Anti-Hu CD106 Purified, Clone: [STA], Monoclonal
Biozol Catalog Number	EXB-11-606-C025
Supplier Catalog Number	11-606-C025
Alternative Catalog Number	EXB-11-606-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ELISA, IHC-Fr, IP
Species Reactivity	Human
Immunogen	Human DS6 T cell line
Product Description	CD106 / VCAM-1 (vascular cell adhesion molecule-1) is an Ig-like cell surface adhesion molecule binding VLA-4 integrin. VCAM-1 is a potent T cell costimulatory molecule taking part in their positive selection and survival, as well as in adhesion, tra...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[STA]
Isotype	IgG1
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: 4-6 µg/ml, positive control: TNF-alpha activated HUVEC cells. Immunohistochemistry (frozen sections): Acetone fixation. ELISA: Capture mAb for soluble CD106.