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## **Product Datasheet**

## Anti-Hu CD177 Purified, Clone: [MEM-166], Monoclonal EXB-11-314-C100

Article Name	Anti-Hu CD177 Purified, Clone: [MEM-166], Monoclonal
Biozol Catalog Number	EXB-11-314-C100
Supplier Catalog Number	11-314-C100
Alternative Catalog Number	EXB-11-314-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human, Primate
Immunogen	Human granulocytes
Product Description	CD177 (NB1/HNA-2a and PRV-1 form) is a GPI-anchored glycoprotein present mainly on neutrophils. Its plasma membrane expression is increased during pregnancy and and inflammation or after G-CSF application. Ligand of CD177 has been identified as CD31
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-166]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD177
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1 $\mu$ g/ml. Western blotting: Non-reducing conditions.