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## Product Datasheet

### **CD6 (Negative Marker of T-regulatory Cells) Antibody, IgG1, Clone: [3F7B5], Mouse, Monoclonal NBT-923-MSM1-P0**

Article Name	CD6 (Negative Marker of T-regulatory Cells) Antibody, IgG1, Clone: [3F7B5], Mouse, Monoclonal
Biozol Catalog Number	NBT-923-MSM1-P0
Supplier Catalog Number	923-MSM1-P0
Alternative Catalog Number	NBT-923-MSM1-P0-20,NBT-923-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Human rheumatoid synovial T cell line ST-1
Product Description	CD6 is a type I transmembrane glycoprotein that contains a 24-amino acid signal sequence, three extracellular scavenger receptor cysteine-rich (SRCR) domains, a membrane-spanning domain and a 44-amino acid cytoplasmic domain. The CD6 glycoprotein is ...
Clonality	Monoclonal
Clone Designation	[3F7B5]
Molecular Weight	90-130kDa
Isotype	IgG1

NCBI	<a href="#">923</a>
UniProt	<a href="#">P30203</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 mi