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## Product Datasheet

### **CD6 (Negative Marker of T-regulatory Cells) (C6/2884R), CF647 conjugate, 0.1mg/mL, Clone: [C6/2884R], Rabbit, Monoclonal BOT-BNC472884-500**

Article Name	CD6 (Negative Marker of T-regulatory Cells) (C6/2884R), CF647 conjugate, 0.1mg/mL, Clone: [C6/2884R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472884-500
Supplier Catalog Number	BNC472884-500
Alternative Catalog Number	BOT-BNC472884-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Human recombinant full-length CD6 protein
Conjugation	CF647
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
Concentration	0.1 mg/mL
Clone Designation	[C6/2884R]

Molecular Weight	90-130 kDa
UniProt	<a href="#">P30203</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user