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Product Datasheet

CD86 (Dendritic Cells Maturation Marker) (rC86/1146), 1mg/mL, Clone: [rC86/1146], Mouse, Monoclonal BOT-BNUM2083-50

Article Name	CD86 (Dendritic Cells Maturation Marker) (rC86/1146), 1mg/mL, Clone: [rC86/1146], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2083-50
Supplier Catalog Number	BNUM2083-50
Alternative Catalog Number	BOT-BNUM2083-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human CD86 protein
Product Description	This antibody recognizes a protein of 70 kDa, which is identified as CD86. CD86 is a type I transmembrane glycoprotein and a member of the immunoglobulin superfamily of cell surface receptors. It is expressed at high levels on resting peripheral mono...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rC86/1146]
Molecular Weight	70 kDa

UniProt	P42081
Buffer	PBS, no BSA, no 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): 2-4 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user