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## Product Datasheet

### **CD86 (Dendritic Cells Maturation Marker) Antibody, IgG1, Clone: [BU63], Mouse, Monoclonal NBT-942-MSM1-P1ABX**

Article Name	CD86 (Dendritic Cells Maturation Marker) Antibody, IgG1, Clone: [BU63], Mouse, Monoclonal
Biozol Catalog Number	NBT-942-MSM1-P1ABX
Supplier Catalog Number	942-MSM1-P1ABX
Alternative Catalog Number	NBT-942-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IHC
Species Reactivity	Human
Immunogen	ARH-77 (B-lymphoblastoid cell line)
Product Description	Recognizes a protein of 70kDa, which is identified as CD86 (HLDA V, WS Code BP BP072. HLDA V, WS Code A A109. HLDA VI, WS Code BP 95. HLDA VI, WS Code B CD86.9). CD86 is a type I transmembrane glycoprotein and a member of the immunoglobulin superfami...
Clonality	Monoclonal
Clone Designation	[BU63]
Molecular Weight	70kDa
Isotype	IgG1

NCBI	<a href="#">942</a>
UniProt	<a href="#">P42081</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	Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in