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## Product Datasheet

### **CD86 (Dendritic Cells Maturation Marker) Antibody, IgG1, Clone: [C86/1146], Mouse, Monoclonal NBT-942-MSM2-P1ABX**

Article Name	CD86 (Dendritic Cells Maturation Marker) Antibody, IgG1, Clone: [C86/1146], Mouse, Monoclonal
Biozol Catalog Number	NBT-942-MSM2-P1ABX
Supplier Catalog Number	942-MSM2-P1ABX
Alternative Catalog Number	NBT-942-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human full-length CD86 protein
Product Description	Recognizes a protein of 70kDa, 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 monocytes and dendr...
Clonality	Monoclonal
Clone Designation	[C86/1146]
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	Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95&