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## Product Datasheet

### **CD86 (Dendritic Cells Maturation Marker) Antibody, IgG2b, Clone: [C86/3716], Mouse, Monoclonal NBT-942-MSM16-P0**

Article Name	CD86 (Dendritic Cells Maturation Marker) Antibody, IgG2b, Clone: [C86/3716], Mouse, Monoclonal
Biozol Catalog Number	NBT-942-MSM16-P0
Supplier Catalog Number	942-MSM16-P0
Alternative Catalog Number	NBT-942-MSM16-P0-20,NBT-942-MSM16-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 66-195) of human CD86 protein (exact sequence is proprietary)
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	[C86/3716]
Molecular Weight	70kDa
Isotype	IgG2b

NCBI	<a href="#">942</a>
UniProt	P4208
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	Western Blot (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 min at 95°C followed by cooling at RT for 20