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## Product Datasheet

### **CD48 Antibody (Pan Leukocyte Marker), Clone: [CD48/4787], Mouse, Monoclonal NSJ-V9440-100UG**

Article Name	CD48 Antibody (Pan Leukocyte Marker), Clone: [CD48/4787], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9440-100UG
Supplier Catalog Number	V9440-100UG
Alternative Catalog Number	NSJ-V9440-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 59-178 was used as the immunogen for the CD48 antibody.
Product Description	Reacts with human CD48, a 45kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD48 is strongly expressed on lymphocytes and monocytes and weakly on granulocytes but is absent on platelets, fibroblasts, epithelium and endothelium....
Clonality	Monoclonal
Clone Designation	[CD48/4787]
UniProt	<a href="#">P09326</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CD48 antibody should be determined by the researcher.