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## Product Datasheet

### CD40 Antibody, Clone: [CD40/4940], Mouse, Monoclonal NSJ-V4832-100UG

Article Name	CD40 Antibody, Clone: [CD40/4940], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4832-100UG
Supplier Catalog Number	V4832-100UG
Alternative Catalog Number	NSJ-V4832-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human CD40 protein (around aa 1-200) was used as the immunogen for the CD40 antibody.
Product Description	CD40 is a receptor on antigen-presenting cells of the immune system and is essential for mediating a broad variety of immune and inflammatory responses including T cell-dependent immunoglobulin class switching, memory B cell development, and germinal...
Clonality	Monoclonal
Clone Designation	[CD40/4940]
UniProt	<a href="#">P25942</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	ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD40 antibody should be determined by the researcher.