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Product Datasheet

CD40 Antibody, Clone: [FGK45.5], Rat, Monoclonal NSJ-V8350-100UG

Article Name	CD40 Antibody, Clone: [FGK45.5], Rat, Monoclonal
Biozol Catalog Number	NSJ-V8350-100UG
Supplier Catalog Number	V8350-100UG
Alternative Catalog Number	NSJ-V8350-100UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	FACS, IF
Species Reactivity	Mouse
Immunogen	Purified recombinant Mouse CD40 fusion protein was used as the immunogen for the CD40 antibody.
Product Description	Upon binding to its ligand CD154, CD40 acts as a costimulatory molecule for the activation of B cells, dendritic cells, monocytes, and other APCs. CD40 plays roles in B cell activation, differentiation, proliferation and Ig isotype switching as well ...
Clonality	Monoclonal
Clone Designation	[FGK45.5]
UniProt	P27512
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml
Application Notes	Optimal dilution of the CD40 antibody should be determined by the researcher.