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## **Product Datasheet**

## Mouse CD28 In Vivo antibody - Low Endotoxin (37.51), Clone: [37.51], Unconjugated, Golden Hamster, Monoclonal BYT-ICH1055

Article Name	Mouse CD28 In Vivo antibody - Low Endotoxin (37.51), Clone: [37.51], Unconjugated, Golden Hamster, Monoclonal
Biozol Catalog Number	BYT-ICH1055
Supplier Catalog Number	ICH1055
Alternative Catalog Number	BYT-ICH1055-5,BYT-ICH1055-25,BYT-ICH1055-50,BYT-ICH1055-100
Manufacturer	Biorbyt
Host	Golden Hamster
Category	Antikörper
Application	Blocking, FA, FC, IHC-Fr, IP, WB
Species Reactivity	Mouse
Immunogen	C57BL/6 mouse T-cell lymphoma EL-4
Conjugation	Unconjugated
Product Description	Mouse CD28 In Vivo Antibody - Low Endotoxin (37.51)
Clonality	Monoclonal
Concentration	1.0 - 5.0 mg/ml
Clone Designation	[37.51]
UniProt	P31041

Buffer	20 mM Histidine pH 6.0 containing 150 mM NaCl. NOTE: A buffer exchange into PBS for conjugation and MES for functional assays may be required depending on your application.
Purity	> 95% by SDS-PAGE and HPLC
Target	CD28
Application Notes	Functional Assay: Anti-Mouse CD28 (clone 37.51) has been reported in costimulation of T cells In vitro and In vivo. Each investigator should determine their own optimal working dilution for specific applications.