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## Product Datasheet

### **CKB Antibody / CKBB / Creatine kinase B, Clone: [CKBB/6565], Mouse, Monoclonal NSJ-V4054-100UG**

Article Name	CKB Antibody / CKBB / Creatine kinase B, Clone: [CKBB/6565], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4054-100UG
Supplier Catalog Number	V4054-100UG
Alternative Catalog Number	NSJ-V4054-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Guinea pig, Hamster, Human, Mouse, Rat
Immunogen	A recombinant human full-length protein was used as the immunogen for the CKB antibody.
Product Description	Creatine kinases (CK) are a large family of isoenzymes that regulate levels of ATP in subcellular compartments, where they provide ATP at sites of fluctuating energy demand by the transfer of phosphates between creatine and adenine nucleotides. CKs p...
Clonality	Monoclonal
Clone Designation	[CKBB/6565]
UniProt	<a href="#">P12277</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: for coating order antibody without BSA,Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CKB antibody should be determined by the researcher.