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Product Datasheet

Creatine kinase B Antibody / CKBB / CKB, Clone: [CKBB/8840R], Rabbit, Monoclonal NSJ-V4390-20UG

Article Name	Creatine kinase B Antibody / CKBB / CKB, Clone: [CKBB/8840R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4390-20UG
Supplier Catalog Number	V4390-20UG
Alternative Catalog Number	NSJ-V4390-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Guinea pig, Hamster, Human, Mouse, Rat
Immunogen	Recombinant human full-length protein was used as the immunogen for the Creatine kinase B 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/8840R]
UniProt	P12277
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the Creatine kinase B antibody should be determined by the researcher.