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Product Datasheet

Creatine Phosphokinase-BB (CK-BB) Antibody, IgG2b, Clone: [CPTC-CKB-2], Mouse, Monoclonal NBT-1152-MSM3-P0

Article Name	Creatine Phosphokinase-BB (CK-BB) Antibody, IgG2b, Clone: [CPTC-CKB-2], Mouse, Monoclonal
Biozol Catalog Number	NBT-1152-MSM3-P0
Supplier Catalog Number	1152-MSM3-P0
Alternative Catalog Number	NBT-1152-MSM3-P0-20,NBT-1152-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length CKB protein
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	[CPTC-CKB-2]
Molecular Weight	42kDa
Isotype	IgG2b

NCBI	1152
UniProt	P12277
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min