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## Product Datasheet

### **Creatine Phosphokinase-BB (CK-BB) Antibody, IgG1, Clone: [CKBB/6565], Mouse, Monoclonal NBT-1152-MSM5-P1ABX**

Article Name	Creatine Phosphokinase-BB (CK-BB) Antibody, IgG1, Clone: [CKBB/6565], Mouse, Monoclonal
Biozol Catalog Number	NBT-1152-MSM5-P1ABX
Supplier Catalog Number	1152-MSM5-P1ABX
Alternative Catalog Number	NBT-1152-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, 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	[CKBB/6565]
Molecular Weight	42kDa
Isotype	IgG1

NCBI	<a href="#">1152</a>
UniProt	<a href="#">P12277</a>
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	ELISA (For coating, order antibody without BSA), ,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