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Product Datasheet

HK1 / Hexokinase 1 Antibody, IgG2b, Clone: [HK1/9514], Mouse, Monoclonal NBT-3098-MSM11-P1ABX

Article Name	HK1 / Hexokinase 1 Antibody, IgG2b, Clone: [HK1/9514], Mouse, Monoclonal
Biozol Catalog Number	NBT-3098-MSM11-P1ABX
Supplier Catalog Number	3098-MSM11-P1ABX
Alternative Catalog Number	NBT-3098-MSM11-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-250) of human HK1 protein (exact sequence is proprietary)
Product Description	Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. This gene encodes a ubiquitous form of hexokinase which localizes to the outer membrane of mitochondria. Mutations in this gene have...
Clonality	Monoclonal
Clone Designation	[HK1/9514]
Molecular Weight	102kDa
Isotype	IgG2b

NCBI	3098
UniProt	P19367
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.