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## Product Datasheet

### Hexokinase 2 Antibody, Clone: [1E8-H3-F11], Mouse, Monoclonal NSJ-F54013-0.1ML

Article Name	Hexokinase 2 Antibody, Clone: [1E8-H3-F11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54013-0.1ML
Supplier Catalog Number	F54013-0.1ML
Alternative Catalog Number	NSJ-F54013-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Primate, Rat
Immunogen	A human recombinant protein was used as the immunogen for this Hexokinase 2 antibody.
Product Description	Hexokinase 2 also known as HK2 is an enzyme which in humans is encoded by the HK2 gene on chromosome 2. Hexokinases phosphorylate glucose to produce glucose-6-phosphate (G6P), the first step in most glucose metabolism pathways. [Wiki]...
Clonality	Monoclonal
Clone Designation	[1E8-H3-F11]
UniProt	<a href="#">P52789</a>
Purity	Protein G affinity
Form	In PBS with 50% glycerol and 0.03% ProClin 300

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500
Application Notes	The stated application concentrations are suggested starting points. Titration of the Hexokinase 2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.