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Product Datasheet

Recombinant Aldose reductase 1B1 Antibody / AKR1B1, Clone: [rAKR1B1/7296], Mouse, Monoclonal NSJ-V9757SAF-100UG

Article Name	Recombinant Aldose reductase 1B1 Antibody / AKR1B1, Clone: [rAKR1B1/7296], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9757SAF-100UG
Supplier Catalog Number	V9757SAF-100UG
Alternative Catalog Number	NSJ-V9757SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length protein was used as the immunogen for the recombinant Aldose reductase 1B1 antibody.
Product Description	AKR1B1, also designated as aldose reductase, is a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This protein catalyzes the reduction of a number of aldehydes, including the aldehyde form of ...
Clonality	Monoclonal
Clone Designation	[rAKR1B1/7296]
UniProt	P15121
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml,Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant Aldose reductase 1B1 antibody should be determined by the researcher.