

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **ARK1C1 Antibody / Aldo-keto Reductase Family 1 Member C1, Clone: [AKR1C1/9069], Mouse, Monoclonal NSJ-V5583SAF-100UG**

Article Name	ARK1C1 Antibody / Aldo-keto Reductase Family 1 Member C1, Clone: [AKR1C1/9069], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5583SAF-100UG
Supplier Catalog Number	V5583SAF-100UG
Alternative Catalog Number	NSJ-V5583SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length AKR1C1 protein was used as the immunogen for the ARK1C1 antibody.
Product Description	DDH / AKR1C1 is a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. These enzymes catalyze the conversion of aldehydes and ketones to their corresponding alcohols by utilizing NADH and/or NADPH ...
Clonality	Monoclonal
Clone Designation	[AKR1C1/9069]
UniProt	<a href="#">Q04828</a>
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the ARK1C1 antibody should be determined by the researcher.