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## Product Datasheet

### **ALDH6A1 Antibody, Clone: [147CT8.3.4], Mouse, Monoclonal NSJ-F40222-0.4ML**

Article Name	ALDH6A1 Antibody, Clone: [147CT8.3.4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40222-0.4ML
Supplier Catalog Number	F40222-0.4ML
Alternative Catalog Number	NSJ-F40222-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	This ALDH6A1 antibody was produced from a mouse immunized with ALDH6A1 recombinant protein.
Product Description	This protein belongs to the aldehyde dehydrogenases family of proteins. This enzyme plays a role in the valine and pyrimidine catabolic pathways. The product of this gene, a mitochondrial methylmalonate semialdehyde dehydrogenase, catalyzes the irrev...
Clonality	Monoclonal
Concentration	In 1X PBS, pH 7.4, with 0.09% sodium azide
Clone Designation	[147CT8.3.4]
Isotype	Mouse IgG1, k
UniProt	<a href="#">Q02252</a>

Buffer	In 1X PBS, pH 7.4, with 0.09% sodium azide
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Target	ALDH6A1
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:25,IHC (Paraffin): 1:25,Western blot: 1:1000
Application Notes	Titration of the ALDH6A1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.