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## **Product Datasheet**

## ALDH1A1 Antibody, Clone: [152CT1.2.2], Mouse, Monoclonal NSJ-F40224-0.4ML

Article Name	ALDH1A1 Antibody, Clone: [152CT1.2.2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40224-0.4ML
Supplier Catalog Number	F40224-0.4ML
Alternative Catalog Number	NSJ-F40224-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	This ALDH1A1 antibody was produced from a mouse immunized with ALDH1A1 recombinant protein.
Product Description	ALDH1A1 encodes a transcriptional regulator belonging to the SCY1-like family of kinase-like proteins. The protein has a divergent N-terminal kinase domain that is thought to be catalytically inactive, and can bind specific DNA sequences through its
Clonality	Monoclonal
Concentration	In 1X PBS, pH 7.4, with 0.09% sodium azide
Clone Designation	[152CT1.2.2]
Isotype	Mouse IgG1
UniProt	P00352

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	ALDH1A1
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:1000,IHC (Paraffin): 1:50-1:100,Immunofluorescence: 1:10-1:100
Application Notes	Titration of the ALDH1A1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.