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## Product Datasheet

### **KLF4 Antibody, Clone: [56CT5.1.6], Mouse, Monoclonal NSJ-F40406-0.05ML**

Article Name	KLF4 Antibody, Clone: [56CT5.1.6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40406-0.05ML
Supplier Catalog Number	F40406-0.05ML
Alternative Catalog Number	NSJ-F40406-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein was used to produce this monoclonal KLF4 antibody.
Product Description	KLF4 is a transcription factor that can act both as activator and as repressor. Binds the 5-CACCC-3 core sequence. Binds to the promoter region of its own gene and can activate its own transcription. Regulates the expression of key transcription fact...
Clonality	Monoclonal
Clone Designation	[56CT5.1.6]
UniProt	<a href="#">O43474</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:2000,Flow Cytometry: 1:10-1:50,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the KLF4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.