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Product Datasheet

CTCF Antibody, Clone: [1723CT382.14.9], Mouse, Monoclonal NSJ-F53943-0.05ML

Article Name	CTCF Antibody, Clone: [1723CT382.14.9], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F53943-0.05ML
Supplier Catalog Number	F53943-0.05ML
Alternative Catalog Number	NSJ-F53943-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	A partial recombinant protein corresponding to amino acids 445-727 from the human protein was used as the immunogen for the CTCF antibody.
Product Description	CCCTC-binding factor is a chromatin binding factor that binds to DNA sequence specific sites. Involved in transcriptional regulation by binding to chromatin insulators and preventing interaction between promoter and nearby enhancers and silencers. Ac...
Clonality	Monoclonal
Clone Designation	[1723CT382.14.9]
UniProt	P49711
Purity	Protein G affinity chromatography

Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:2000-4000
Application Notes	Titration of the CTCF antibody may be required due to differences in protocols and secondary/substrate sensitivity.