# **Product Datasheet**

# CTCF Antibody (CL0305) [mFluor Violet 610 SE] NBP2-52910MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52910MFV610

CTCF Antibody (CL0305) [mFluor Violet 610 SE]

CTCF Antibody (CL0305) [mFluor Violet 610 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CL0305
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	10664
Gene Symbol	CTCF
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P49711, with the exact immunogen sequence remaining proprietary.
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-52910MFV610**

NBP1-97005MFV610 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]

H00010664-P01-2ug Recombinant Human CTCF GST (N-Term) Protein

292-G2-050 IGF-II/IGF2 [Unconjugated]

H00010664-Q01-10ug Recombinant Human CTCF GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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