

Anti-CTCF antibody [ARC0067] (STJ11101715)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-CTCF is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation.

Applications WB, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC0067

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IF 1:50-1:200

IP 1:50-1:200 ChIP 1:20-1:100

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

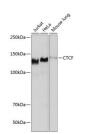
TARGET INFORMATION

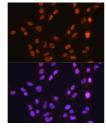
Gene ID 10664 Gene Symbol CTCF

Uniprot ID CTCF_HUMAN

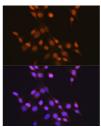
Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human CTCF.

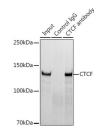




Immunofluorescence analysis of C6 cells using CTCF antibody (STJ11101715). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using CTCF antibody (STJ11101715). Blue: DAPI for nuclear staining.



using 3ug CTCF rn blot was