

**CTCF monoclonal antibody**

Catalog: MB10772

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Plays an important role in chromatin remodeling. Can dimerize when it is bound to different DNA sequences, mediating long-range chromatin looping. Mediates inter-chromosomal association between IGF2/H19 and WSB1/NF1 and may direct distant DNA segments to a common transcription factory.

Product:

50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 83 kDa; Observed MW: 140 kDa

Swiss-Prot:

P49711

Purification&Purity:

Affinity Purified

Applications:

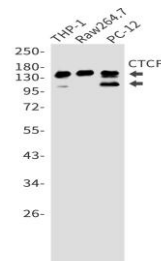
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of CTCF in THP-1, Raw264.7, PC-12 lysates using CTCF antibody.

Note:

For research use only, not for use in diagnostic procedure.

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