

Anti-CTCF antibody [1D11] (STJ97975)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Transcriptional Repressor Ctcf is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human, Monkey

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1D11

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 10664 Gene Symbol CTCF

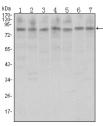
Uniprot ID CTCF_HUMAN

Immunogen Purified recombinant fragment of human CTCF expressed in E.coli.

Immunogen Region

Immunogen Sequence

Specificity CTCF monoclonal antibody (Transcriptional Repressor Ctcf) binds to endogenous Transcriptional Repressor Ctcf.



Western blot analysis using CTCF monoclonal antibody against A31 (1), MCF-7 (2), HeLa (3), HCT116 (4), Jurkat (5), NIH/3T3 (6), and Cos7 (7) cell lysate.