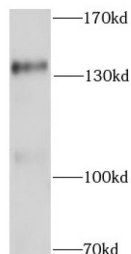
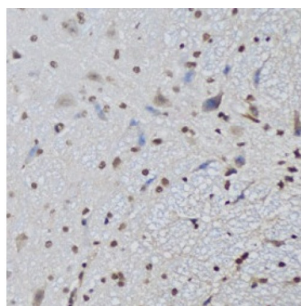


Transcriptional Repressor CTCF (CTCF) Antibody

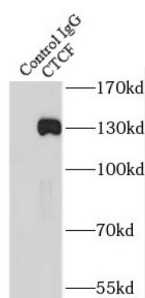
Catalogue No.: abx232049



WB analysis of human brain tissue, using CTCF antibody (1/1000 dilution).



IHC-P analysis of mouse brain tissue, using CTCF antibody (1/100 dilution).



IP analysis of MCF-7 cell lysate (2560 µg), using CTCF antibody (5 µg, detection: 1/300 dilution).

CTCF Antibody is a Rabbit Polyclonal against CTCF.

Target: Transcriptional Repressor CTCF (CTCF)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/2000, IHC: 1/50 - 1/200, ChIP: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 15 Sep 2025



Immunogen:	CCCTC-binding factor (zinc finger protein)
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P49711 (UniProt , ExPASy)
KEGG:	hsa:10664
String:	9606.ENSP00000264010
Molecular Weight:	Observed MW: 135 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.