

Anti-CTCF Rat [7F1] Monoclonal Antibody

AGMB04701

Description

This Anti-CTCF Rat [7F1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04701
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CTCF, 11-zinc finger protein, CCCTC-binding factor, CTCFL paralog
Applications:	WB IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Mouse
Clone:	7F1
Clonality:	Monoclonal Antibody
SwissProt ID:	Q61164
Immunogen:	Recombinant mouse CTCF
Gene ID:	13018
Gene Name:	Ctcf

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Rat

Isotype: IgG2a

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 84 kDa, Observed MW: 84 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 0.09% sodium azide as a preservative.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IP	1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.