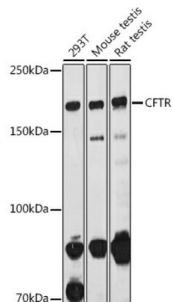
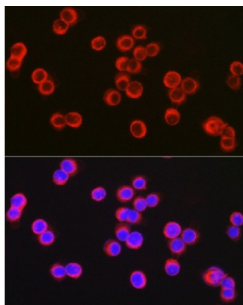


Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) Antibody

Catalogue No.: abx005919



Western blot analysis of extracts of various cell lines using CFTR Antibody (1/1000 dilution).



Immunofluorescence analysis of HT-29 cells using CFTR Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

CFTR Antibody is a Rabbit Polyclonal Antibody against CFTR.

Target: Cystic Fibrosis Transmembrane Conductance Regulator (CFTR)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human CFTR

Isotype: IgG

Form: Liquid

Datasheet

Version: 4.0.0
Revision date: 10 Jun 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P13569 (UniProt , ExPASy)
Gene Symbol:	CFTR
GeneID:	1080
NCBI Accession:	NP_000483.3
KEGG:	hsa:1080
String:	9606.ENSP00000003084
Molecular Weight:	Calculated MW: 69 kDa/161 kDa/168 kDa Observed MW: 168 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	1 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.