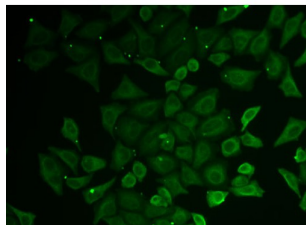


Chromosome 21 Open Reading Frame 33 (C21orf33) Antibody

Catalogue No.: abx004922



Immunofluorescence analysis of U2OS cells using C21orf33 Antibody

C21orf33 Antibody is a Rabbit Polyclonal antibody against C21orf33. This gene encodes a potential mitochondrial protein that is a member of the DJ-1/Pfpl gene family. This protein is overexpressed in fetal Down syndrome brain. Alternate splicing results in multiple transcript variants.

Target:	Chromosome 21 Open Reading Frame 33 (C21orf33)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	IF/ICC
Host:	Rabbit
Recommended dilutions:	IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human C21orf33
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P30042 (UniProt , ExPASy)
Gene Symbol:	GATD3B

Datasheet

Version: 4.0.0

Revision date: 04 Nov 2025



GeneID: [8209](#)

NCBI Accession: NP_004640.4

String: [9606.ENSP00000480313](#)

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 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.

For Reference Only