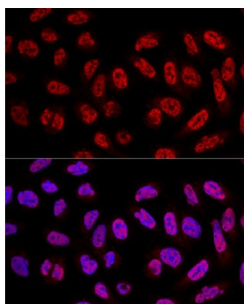


Splicing Factor 3A Subunit 3 (SF3A3) Antibody

Catalogue No.: abx003339



Confocal immunofluorescence analysis of U2OS cells using SF3A3 Antibody (1/100 dilution).
Blue: DAPI for nuclear staining.

SF3A3 Antibody is a Rabbit Polyclonal antibody against SF3A3. This gene encodes subunit 3 of the splicing factor 3a protein complex. The splicing factor 3a heterotrimer includes subunits 1, 2 and 3 and is necessary for the in vitro conversion of 15S U2 snRNP into an active 17S particle that performs pre-mRNA splicing. Subunit 3 interacts with subunit 1 through its amino-terminus while the zinc finger domain of subunit 3 plays a role in its binding to the 15S U2 snRNP. This gene has a pseudogene on chromosome 20.

Target:	Splicing Factor 3A Subunit 3 (SF3A3)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	IF/ICC
Host:	Rabbit
Recommended dilutions:	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 SF3A3
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q12874 (UniProt , ExPASy)

Datasheet

Version: 5.0.0
Revision date: 19 Sep 2025



Gene Symbol: SF3A3

GeneID: [10946](#)

NCBI Accession: NP_006793.1

KEGG: hsa:10946

String: [9606.ENSP00000362110](#)

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