

# SF3A3 Recombinant Rabbit mAb

Catal	og:	BS46460
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Host: Rab

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

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. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

### 59 kDa

**Swiss-Prot:** 

Q12874

**Purification&Purity:** 

Affinity Purification

### **Applications:**

WB: 1:1000-1:5000<br />FC: 1:20

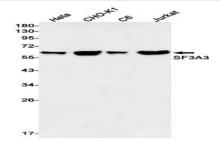
**Storage&Stability:** 

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

Isotype:

## IgG DATA:

#### DAIA.



Western blot detection of SF3A3 in Hela,CHO-K1,C6,Jurkat cell lysates using SF3A3 antibody(1:1000 diluted).

#### Note:

For research use only, not for use in diagnostic procedure.

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