

SRp55 rabbit pAb

Cat No.: ES7159

For research use only

Overview

Product Name SRp55 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/20000. Not yet tested in other applications.

Immunogen Synthesized peptide derived from SRp55 . at AA

range: 30-110

Specificity SRp55 Polyclonal Antibody detects endogenous

levels of SRp55 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Serine/arginine-rich splicing factor 6

Gene Name SRSF6

Cellular localization Nucleus . Nucleus speckle .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 6431 Human Swiss-Prot Number Q13247

Alternative Names SRSF6; SFRS6; SRP55; Serine/arginine-rich splicing

factor 6; Pre-mRNA-splicing factor SRP55; Splicing

factor; arginine/serine-rich 6

Background The protein encoded by this gene is involved in

mRNA splicing and may play a role in the

determination of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12.





Alternative splicing results in multiple transcript variants. In addition, two pseudogenes, one on chromosome 17 and the other on the X chromosome, have been found for this gene.[provided by RefSeq, Sep 2010],



Immunohistochemical analysis of paraffin-embedded human Small intestinal stromal tumor. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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