

SRp75 rabbit pAb

Cat No.: ES3500

For research use only

Overview

Product Name SRp75 rabbit pAb

Host species Rabbit

ApplicationsWB;IHC;IF;ELISASpecies Cross-ReactivityHuman;Mouse

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human SFRS4. AA

range:111-160

Specificity SRp75 Polyclonal Antibody detects endogenous

levels of SRp75 protein.

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

0.02% sodium azide.

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

Protein Name Serine/arginine-rich splicing factor 4

Gene Name SRSF4

Cellular localization 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 57kD
Human Gene ID 6429
Human Swiss-Prot Number Q08170

Alternative Names SRSF4; SFRS4; SRP75; Serine/arginine-rich splicing

factor 4; Pre-mRNA-splicing factor SRP75; SRP001LB;

Splicing factor; arginine/serine-rich 4
This gene encodes a member of the

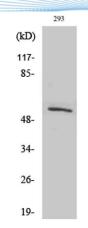
arginine/serine-rich splicing factor family. The encoded protein likely functions in mRNA processing. [provided by RefSeq, Feb 2009],



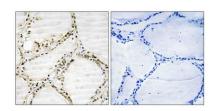
Background

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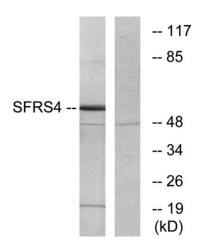




Western Blot analysis of various cells using SRp75 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human thyroid gland. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absor



Western blot analysis of lysates from LOVO cells, using SFRS4 Antibody. The lane on the right is blocked with the synthesized peptide.

