10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-SFRS11 Antibody

Catalog # AP53720

Product Information

Application	WB, IHC
Primary Accession	Q05519
Reactivity	Human, Mouse, Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53542

Additional Information

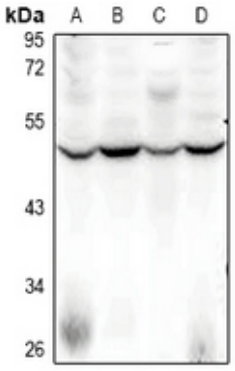
Gene ID	9295
Other Names	SFRS11; Serine/arginine-rich splicing factor 11; Arginine-rich 54 kDa nuclear protein; p54; Splicing factor, arginine/serine-rich 11
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SFRS11. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

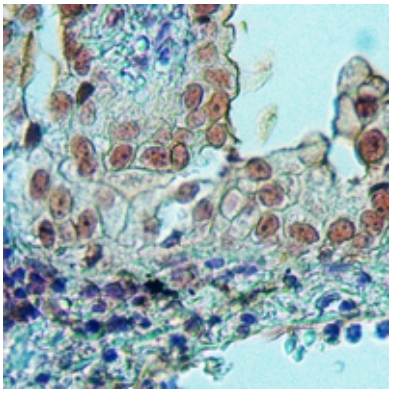
Protein Information

Name	SRSF11
Synonyms	SFRS11
Function	May function in pre-mRNA splicing.
Cellular Location	Nucleus. Note=Colocalizes with spliceosome components

Images

Western blot analysis of SFRS11 expression in CT26 (A), H9C2 (B), SGC7901 (C), A549 (D) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 53 kD)





Immunohistochemical analysis of SFRS11 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.