## **SFRS2IP IHC Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID CAA72121.1

Catalog No. IHC-00541 GeneID 9169

Lot No. IHC-00541-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Dog, Rabbit,

Orangutan, Monkey, Gorilla, Chimpanzee, Little brown bat, hirteen-lined ground squirrel and

Ferret

AMOUNT 100 µl

CONCENTRATION 100 µg/ml

**STORAGE/SHELF LIFE** 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to SFRS2IP immobilized on solid support.

The epitope recognized by IHC-00541 maps to a region between residue 1098 and the C-terminus (residue 1148) of human splicing factor, arginine/serine-rich 2, interacting protein

using the numbering given in entry CAA72121.1 (GeneID 9169).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 – 1:500

**APPLICATION NOTES** Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Likely to work with frozen sections.

In some cases, the antibody may be diluted further than indicated.

IHC HUMAN CONTROLS Colon Carcinoma, Linitis Plastica Stomach Cancer, Metastatic Lymph Node, Ovarian Carcinoma,

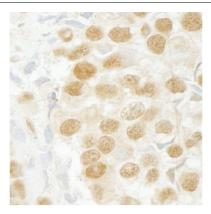
Skin Basal Cell Carcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00541

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019





**Detection of human SFRS2IP immunohistochemistry.** *Sample:* FFPE section of human seminoma. *Antibody:*Affinity purified rabbit anti-SFRS2IP (Cat. No. IHC-00541) used at a dilution of 1:100. *Detection:* DAB