## SFRS8/SWAP IHC Antibody

Rabbit Polyclonal

SPECIES REACTIVITY

Antigen Affinity Purified Protein ID NP\_004583.2

Catalog No. IHC-00491 GeneID 6433

Human

Lot No. IHC-00491-1

APPLICATIONS IHC

**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Monkey,

Gorilla and Crab-eating macaque

**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 Antibody was affinity purified using an epitope specific to SFRS8/SWAP immobilized on solid

**PROCEDURES** support.

The epitope recognized by IHC-00491 maps to a region between residue 500 and 550 of human splicing factor, arginine/serine-rich 8 using the numbering given in entry NP\_004583.2 (GeneID

6433).

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 pH6.0 or tris-EDTA pH9.0 buffer will enhance staining.

Likely to work with frozen sections.

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

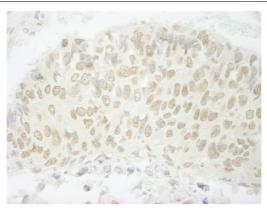
IHC HUMAN CONTROLS Breast Carcinoma, Non-Small Cell Lung Cancer, Ovarian Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00491

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 SFRS8/SWAP by immunohistochemistry.** *Sample:* FFPE section of human lung carcinoma. *Antibody:* Affinity purified rabbit anti–SFRS8/SWAP (Cat. No. IHC-00491) used at a dilution of 1:100. *Detection:* DAB