

SPF45 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_116294.1

Catalog No. IHC-00703-T

GeneID 84991

Lot No. IHC-00703-T-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human, Mouse
AMOUNT	10 µl
CONCENTRATION	250 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	<p>Antibody was affinity purified using an epitope specific to SPF45 immobilized on solid support.</p> <p>The epitope recognized by IHC-00703-T maps to a region between residue 25 and 75 of human splicing factor (45kD) using the numbering given in entry NP_116294.1 (GeneID 84991).</p> <p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Immunohistochemistry 1:100 – 1:500</p>
APPLICATION NOTES	<p>Epitope exposure is recommended.</p> <p>Epitope exposure with citrate buffer will enhance staining.</p> <p>Likely to work with frozen sections.</p> <p>In some cases, the antibody may be diluted further than indicated.</p>
IHC HUMAN CONTROLS	Breast Carcinoma, Colon Carcinoma, Osteosarcoma, Ovarian Carcinoma, Prostate Carcinoma
IHC MOUSE CONTROLS	Hybridoma Tumor, Teratoma
ADDITIONAL INFO	Please visit our website for additional product 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