SMARCA1/SNF2L IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. IHC-00230

Lot No. IHC-00230-2

Protein ID NP_003060.2

GeneID 6594

APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Horse, Panda, Orangutan, Monkey, Gorilla, Northern white-cheeked gibbon, Naked mole rat and African elephant
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 SMARCA1/SNF2L immobilized on solid support. The epitope recognized by IHC-00230 maps to a region between residue 1004 and 1054 of human SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1 (sucrose nonfermenting 2-like 1) using the numbering given in entry NP_003060.2 (GeneID 6594). Antibody 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, Ovarian Carcinoma, Prostate Carcinoma
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

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