SMARCD1/BAF60a Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A301-595A

Lot No. A301-595A-2

Protein ID NP_003067.2

GeneID 6602

APPLICATIONS	WB
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Bovine
AMOUNT	100 µl
CONCENTRATION	1000 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 SMARCD1/BAF60a immobilized on solid support. The epitope recognized by A301-594A maps to a region between residue 250 and 300 of human , SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1 using the numbering given in entry NP_003067.2 (GeneID 6602). 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.

Western Blot	1:500 - 1:2,500
Immunoprecipitation	Not recommended. Use rabbit anti-SMARCD1/BAF60a antibody A301-594A.

APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.
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

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