## **SAFB2 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_055464.1

Catalog No. A301-111A GenelD 9667

Lot No. A301-111A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

AMOUNT 100 μl

CONCENTRATION 200 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 SAFB2 immobilized on solid support.

The epitope recognized by A301-111A maps to a region between residue 75 and 125 of human scaffold attachment factor B2 using the numbering given in entry NP\_055464.1 (GeneID 9667).

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 1:2,000 - 1:10,000

Immunoprecipitation Not recommended. Use rabbit anti-SAFB2 antibody A301-112A or

A301-113A.

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

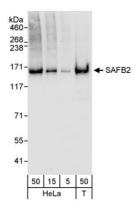
ADDITIONAL INFO https://www.bethyl.com/product/A301-111A

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



SAFB2 Antibody A301-111A



Detection of human SAFB2 by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g for WB) and HEK293T (T; 50  $\mu$ g) cells. Antibody: Affinity purified rabbit anti-SAFB2 antibody A301-111A used for WB at 0.04  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.