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## Datasheet for ABIN7454719 **anti-SAFB2 antibody (AA 175-225)**

### Overview

Quantity:	20 µg
Target:	SAFB2
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAFB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

### Product Details

Purpose:	Rabbit anti-SAFB2 Antibody, Affinity Purified
Immunogen:	between AA 175 and 225
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	SAFB2
Alternative Name:	SAFB2 ( <a href="#">SAFB2 Products</a> )
Background:	Background: Scaffold attachment factor B2 (SAFB2) is a chromatin associated protein that

## Target Details

interacts with DNA elements termed S/MARs (scaffold or matrix attachment regions) but is not part of the nuclear matrix. SAFB2 is structurally and functionally similar to SAFB1 and appears to be a multifunctional protein involved in chromatin organization, mRNA processing and transcriptional regulation. SAFB2 has been demonstrated to interact with and function as a corepressor with many nuclear receptors such as estrogen receptor-alpha, PPAR-gamma, and FXR-alpha.

Gene ID: 9667

NCBI Accession: [NP\\_055464](#)

UniProt: [Q14151](#)

## Application Details

Application Notes: IHC: 1:200 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

IP: 2 - 5 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months