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Datasheet for ABIN7452020

anti-SAFB2 antibody (AA 375-425)

Overview

Quantity:	20 μg
Target:	SAFB2
Binding Specificity:	AA 375-425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAFB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SAFB2 Antibody, Affinity Purified
Immunogen:	between AA 375 and 425
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SAFB2
Alternative Name:	SAFB2 (SAFB2 Products)
Background:	Background: Scaffold attachment factor B2 (SAFB2) is a chromatin associated protein that
	interacts with DNA elements termed S/MARs (scaffold or matrix attachment regions) but is not

Target Details

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: 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