

Datasheet for ABIN7453037
anti-ASCC3 antibody (AA 175-225)



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Overview

Quantity:	100 µg
Target:	ASCC3
Binding Specificity:	AA 175-225
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCC3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-ASCC3 Antibody, Affinity Purified
Immunogen:	Between AA 175 and 225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ASCC3
Alternative Name:	ASCC3 (ASCC3 Products)
Background:	Background: Activating signal cointegrator 1 complex subunit 3 (ASCC3) is a 3'-5' DNA helicase involved in repair of alkylated DNA. ASCC3 promotes DNA unwinding to generate single-

Target Details

	stranded substrate needed for ALKHB3, enabling ALKHB3 to process alkylated N3-methylcytosine (3mC) within double-stranded regions. ASCC3 also enhances NF-kappa-B, SRF and AP1 transactivation [taken from the Universal Protein Resource (UniProt) Q9Y3R0].
Gene ID:	10973
NCBI Accession:	NP_006819
UniProt:	Q8N3C0

Application Details

Application Notes:	IP: Not recommended WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 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