

Datasheet for ABIN7111240 **anti-ASCC3 antibody**



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Overview

Quantity:	100 µg
Target:	ASCC3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	activating signal cointegrator 1 complex subunit 3
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ASCC3
Alternative Name:	ASCC3 (ASCC3 Products)
Background:	Synonyms:ASC 1 complex subunit p200, ASC1p200, ASCC3, HELIC1, Helicase, ATP binding 1, RNAH, Trip4 complex subunit p200 Background:3'-5' DNA helicase involved in repair of alkylated DNA. Promotes DNA unwinding to generate single-stranded substrate needed for ALKBH3, enabling ALKBH3 to process alkylated N3-methylcytosine(3mC) within double-

Target Details

stranded regions. Enhances NF-kappa-B, SRF and AP1 transactivation.

Molecular Weight: 251 kDa

Gene ID: 10973

UniProt: [Q8N3C0](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months
