## For Research Use Only

## ASCC3 Recombinant antibody

Catalog Number:85130-5-RR



**Purification Method:** 

Protein A purification

Recommended Dilutions:

WB 1:5000-1:50000

CloneNo.:

242755D9

**Basic Information** 

Catalog Number: GenBank Accession Number:

85130-5-RR BC050681 GeneID (NCBI): Size: 100ul , Concentration: 1000  $\mu g/ml$  by 10973

Nanodrop; **UNIPROT ID:** Q8N3C0 Rabbit Full Name:

Isotype: activating signal cointegrator 1

IgG complex subunit 3 Immunogen Catalog Number: Calculated MW: AG11848 111 aa, 13 kDa, 251 kDa

> Observed MW: 245 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity: human, mouse

Positive Controls:

WB: HeLa cells, NIH/3T3 cells

## **Background Information**

ASCC3 (Activating Signal Cointegrator 1 Complex Subunit 3) is a multifunctional protein involved in various cellular processes, including transcriptional regulation, DNA repair, and ribosome quality control. It is a member of  $the ASCC \ (Activating Signal \ Cointegrator \ 1 \ Complex) \ family, which functions as a bridge \ between \ co-repressors \ and \ cointegrator \ 1 \ Complex) \ family, which functions as a bridge \ between \ co-repressors \ and \ cointegrator \ 1 \ Complex) \ family, which functions \ as \ a \ bridge \ between \ co-repressors \ and \ cointegrator \ 1 \ Complex)$ co-activators in transcriptional regulation.

Storage

Storage:

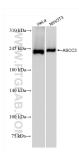
Store at -20°C. Stable for one year after shipment.

Aliquoting is unnecessary for -20°C storage

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85130-5-RR (ASCC3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.