

## Anti-ASCC3 antibody (1-111) (STJ110267)

STJ110267

### GENERAL INFORMATION

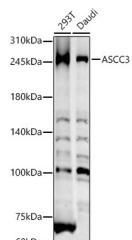
**Product Type** Primary antibodies  
**Short Description** WB/IF/ICC/ELISA  
**Applications** WB/IF/ICC/ELISA  
**Host/Source** Rabbit  
**Reactivity** Human/Mouse

### PRODUCT PROPERTIES

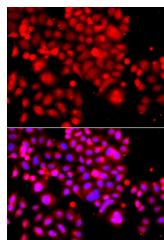
**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution Range** WB:1:500-1:1000  
IF/ICC:1:50-1:100  
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  
**Instruction**

### TARGET INFORMATION

**Gene ID** 10973  
**Gene Symbol** ASCC3  
**Uniprot ID** ASCC3\_HUMAN  
**Immunogen**  
**Immunogen** 1-111  
**Region**  
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-111 of human ASCC3 (NP\_071374.1).  
**Immunogen** MALPRLTGALRSFSNVTQD NYNEEVADLKIKRSKLHEQV LDLGLTWKKIIFLNEKLEK SKMQSINEDLKDILHAAKQI  
**Sequence** EVNCPFQKRRRLDGKEEDEKM SRASDRFRGLR



Western blot analysis of various lysates, using ASCC3 rabbit polyclonal antibody (STJ110267) at 1:800 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 50s.



Immunofluorescence analysis of A549 cells using ASCC3 antibody (STJ110267). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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