Leader in Biomolecular Solutions for Life Science

## AdSS 2 Rabbit mAb

Catalog No.: A20945 Recombinant



## **Basic Information**

Observed MW 50kDa

Calculated MW 50kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC2931

# Background

This gene encodes the enzyme adenylosuccinate synthetase which catalyzes the first committed step in the conversion of inosine monophosphate to adenosine monophosphate. A pseudogene of this gene is found on chromosome 17.

### **Recommended Dilutions**

WB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

#### **Gene ID** 159

Swiss Prot P30520

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human AdSS 2 (P30520).

Synonyms

ADEH; ADSS; ADSS 2; AdSS 2

## Contact

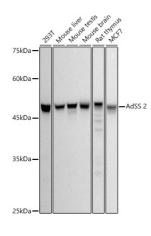
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## **Product Information**

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates using AdSS 2 Rabbit mAb (A20945) at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.