ADSS Rabbit Polyclonal Antibody



CAB6516

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

50kDa

Calculated MW:

50kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein 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.

Immunogen information

Gene ID: 159

Uniprot

P30520

Synonyms:

ADSS; ADEH; ADSS 2; ADSS2

Immunogen:

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:10 -

1:100

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-280 of human ADSS (NP_001117.2).

sodium azide, 50% glycerol, pH7.3.

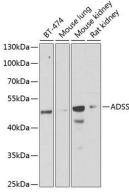
Isotype:

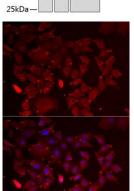
IgG

Purification:

Affinity purification

Product Images





Western blot analysis of extracts of various cell lines, using ADSS antibody (CAB6516) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.

Immunofluorescence analysis of MCF7 cells using ADSS antibody (CAB6516). Blue: DAPI for nuclear staining.