

## AdSS 2 Rabbit mAb

Catalog No: #52125

Package Size: #52125-1 50ul #52125-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

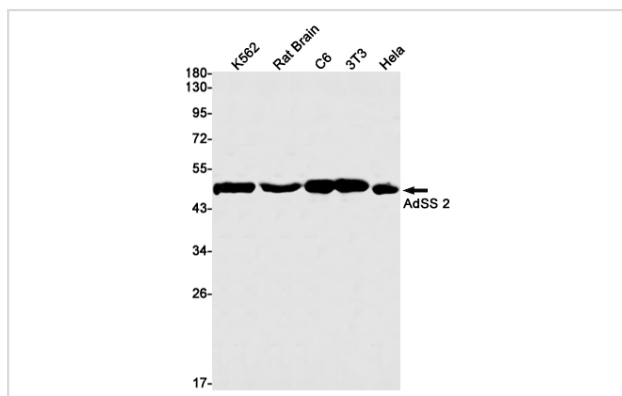
## Description

Product Name	AdSS 2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S05-8F8
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human AdSS 2
Conjugates	Unconjugated
Modification	Unmodification
Other Names	ADEH; ADSS 2
Accession No.	Swiss-Prot:P30520GenelD:159
Uniprot	P30520
GenelD	159
Calculated MW	Calculated MW: 50 kDa; Observed MW: 50 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Application Details

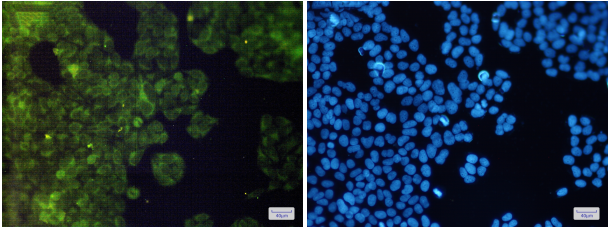
WB: 1/1000; ICC/IF: 1/20;

## Images



Western blot detection of AdSS 2 in K562,Rat Brain,C6,3T3,Hela cell lysates using AdSS 2 Rabbit mAb(1:1000 diluted).Predicted band size:50kDa.Observed band size:50kDa.

Immunofluorescence of AdSS 2(green) in Hela cells using AdSS 2 Rabbit mAb at dilution 1/200, and DAPI(blue)



## Background

Swiss-Prot Acc.P30520.Plays an important role in the de novo pathway and in the salvage pathway of purine nucleotide biosynthesis. Catalyzes the first committed step in the biosynthesis of AMP from IMP.

Note: This product is for in vitro research use only