

Product Name: AdSS 2 Rabbit Monoclonal antibody
Catalog #: AMRe01617



Summary

Production Name	AdSS 2 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	ADSS2
Alternative Names	ADEH; ADSS 2
Gene ID	159
SwissProt ID	P30520.

Application

Dilution Ratio	WB: 1:500-1:1000 IF: 1:50-1:200
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 50 kDa

Background

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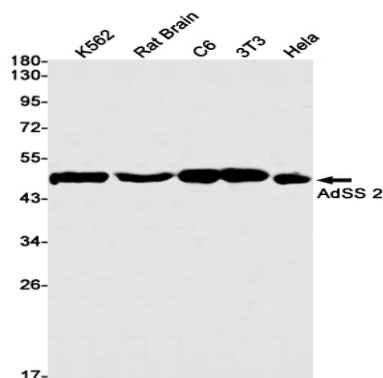


Plays an important role in the de novo pathway and in the salvage pathway of purine nucleotide biosynthesis. Catalyzes the first committed step in the biosynthesis of AMP from IMP.

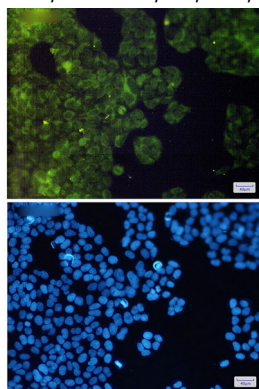
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of AdSS 2 in K562, rat Brain, C6, 3T3, HeLa lysates using AdSS 2 antibody.



Immunocytochemistry analysis of AdSS 2(green) in HeLa using AdSS 2 antibody, and DAPI(blue)

Note

For research use only.