

AdSS 2 Rabbit mAb

Catalog No: #60164

Package Size: #60164-1 50ul #60164-2 100ul

Description

Product Name	AdSS 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	AdSS 2 Antibody detects endogenous levels of total AdSS 2
Immunogen Description	A synthesized peptide derived from human AdSS 2
Other Names	ADEH; ADSS; AMPSase 2;
Accession No.	Uniprot:P30520
Calculated MW	45kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

Background

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 and is not intended for use in humans or animals.