

Datasheet for ABIN5702529 **anti-ADSS antibody**



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Overview

Quantity:	100 µg
Target:	ADSS
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADSS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	adenylosuccinate synthase
Isotype:	IgG

Target Details

Target:	ADSS
Alternative Name:	ADSS (ADSS Products)
Background:	Synonyms:ADSS, adenylosuccinate synthase, AdSS 2, ADSS2, ADEH 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.
Molecular Weight:	50kDa
Gene ID:	159

Target Details

UniProt:	P30520
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	WB :1:200-1:2000
Comment:	mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab00185(ADSS antibody) at dilution of 1:1000
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze / thaw cycles.
Storage:	-20 °C
Expiry Date:	12 months