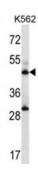
Datasheet

Version: 3.0.0 Revision date: 09 Oct 2025



Adenylosuccinate Synthetase Isozyme 2 (ADSS) Antibody

Catalogue No.:abx027204



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.

Target: Adenylosuccinate Synthetase Isozyme 2 (ADSS)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 396-422 amino acids from the C-terminal region of

human ADSS.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P30520 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: ADSS2

Datasheet

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KEGG: hsa:159

String: <u>9606.ENSP00000355493</u>

Molecular Weight: Calculated MW: 50.1 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.