

兔抗 ADSL 多克隆抗体

中文名称：兔抗 ADSL 多克隆抗体

英文名称：Anti-ADSL rabbit polyclonal antibody

别名：ASL; AMPS; ASASE

相关类别：一抗

储存：冷冻 (-20℃)

抗原：ADSL

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Adenylosuccinate lyase is involved in both de novo synthesis of purines and formation of adenosine monophosphate from inosine monophosphate. It catalyzes two reactions in AMP biosynthesis: the removal of a fumarate from succinylaminoimidazole carboxamide (SAICA) ribotide to give aminoimidazole carboxamide ribotide (AICAR) and removal of fumarate from adenylosuccinate to give AMP. Adenylosuccinate lyase deficiency results in succinylpurinic autism, psychomotor retardation, and, in some cases, growth retardation associated with muscle wasting and epilepsy. Two transcript variants encoding different

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| | nt isoforms have been found for this gene. |
| Applications: | ELISA, IHC |
| Name of antibody: | ADSL |
| Immunogen: | Fusion protein of human ADSL |
| Full name: | adenylosuccinate lyase |
| Synonyms : | ASL; AMPS; ASASE |
| SwissProt: | P30566 |
| ELISA Recommended dilution: | 1000-2000 |
| IHC positive control: | Human breast cancer and Human lung cancer |
| IHC Recommend dilution: | 15-50 |

