

兔抗 ALAS1 多克隆抗体

中文名称：兔抗 ALAS1 多克隆抗体

英文名称：Anti-ALAS1 rabbit polyclonal antibody

别名：ALAS; MIG4; ALAS3; ALASH

相关类别：一抗

储存：冷冻 (-20℃)

抗原：ALAS1

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes the mitochondrial enzyme which is catalyzes the rate-limiting step in heme (iron-protoporphyrin) biosynthesis. The enzyme encoded by this gene is the housekeeping enzyme; a separate gene encodes a form of the enzyme that is specific for erythroid tissue. The level of the mature encoded protein is regulated by heme: high levels of heme down-regulate the mature enzyme in mitochondria while low heme levels up-regulate. A pseudogene of this gene is located on chromosome 12. Multiple alternatively spliced variants, encoding the same protein, have been identified.

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Applications:	ELISA, IHC
Name of antibody:	ALAS1
Immunogen:	Fusion protein of human ALAS1
Full name:	aminolevulinate, delta-, synthase 1
Synonyms :	ALAS; MIG4; ALAS3; ALASH
SwissProt:	P13196
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human breast cancer and human thyroid cancer
IHC Recommend dilution:	25-100

