

兔抗 AIMP1 多克隆抗体

中文名称：兔抗 AIMP1 多克隆抗体

英文名称：Anti-AIMP1 rabbit polyclonal antibody

别名：aminoacyl tRNA synthetase complex interacting multifunctional protein 1; p43; HLD3; EMAP2; SCYE1; EMAPII

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：AIMP1

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a cytokine that is specifically induced by apoptosis, and it is involved in the control of angiogenesis, inflammation, and wound healing. The release of this cytokine renders the tumor-associated vasculature sensitive to tumor necrosis factor. The precursor protein is identical to the p43 subunit, which is associated with the multi-tRNA synthetase complex, and it modulates aminoacylation activity of tRNA synthetase in normal cells. This protein is also involved in the stimulation of inflammatory responses after proteolytic cleavage in tumor cells. Multiple transcript variants encoding different isoforms have been found.

	nd for this gene. A pseudogene has been identified o n chromosome 20.
Applications:	ELISA, IHC
Name of antibody:	AIMP1
Immunogen:	Fusion protein of human AIMP1
Full name:	aminoacyl tRNA synthetase complex interacting multifu nctional protein 1
Synonyms:	p43; HLD3; EMAP2; SCYE1; EMAPII
SwissProt:	Q12904
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human prostate cancer
IHC Recommend dilution:	50-200



